



OPTI♥NS
UK'S FAVOURITE LOYALTY SCHEME



**YOUR POINTS,
YOUR CHOICE**



Welcome To Highlight Horticulture's 2025 Product Catalogue.

It's been 2 years since the last version was launched, every time we get close to sending it to print, we get new products arrive! In fact, we have over 60 new product lines for your perusal with more still arriving as I write this.

The last few years have seen some big changes with some previously market leading wholesalers going bust and others seriously struggling as the market changes.

Highlight are managing to steer our way through the many challenges that are present, and that is mainly due to the great relationships we have with you guys, the retail store owners and the staff who work there, you are the main stay of the UK industry, and many thanks are owed by us to you.

LED lighting is now not just the new kid in town but, the only the real plant lighting products for both the professional and amateur horticulturist, please be aware that there are a wide range of quality in the products present in the UK, some of which do not in any way live up to their description or qualities promoted by those who sell them.

Highlight rigorously test not only all of our lighting products own brand or otherwise to ensure that our descriptions are valid but also test the offers of our competitors, you would be surprised to find that few live up to expectations regarding light output and colour spectrum, we will be launching a reasonably priced light spectrometer to enable you to make your own checks in the near future, I strongly recommend you participate to enable you to best serve the interest of your customers.

Our loyalty scheme "Options O3" is in full swing with many shop owners already cashing them in for some serious sized AV products, please contact the sales office or your local sales representative if you are not already enrolled.

We do not sell on Amazon. We do not have our own E-shops, hidden or otherwise. We do not have retail stores and do not sell to the public in any way, shape or form.

Highlight Horticulture – Supporting UK stores.

'We keep you growing'

David Oates MD



Voted by stores and industry experts for the Garden Culture Magazine Hydro Poll





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A close-up photograph of pink flowers with long, thin stamens, set against a warm, golden background. The flowers are in focus, showing delicate petals and prominent stamens. The background is softly blurred, creating a bokeh effect with warm light spots.

NUTRIENTS & ADDITIVES

5



CANNA COCO

CANNA COCO is a line of nutrients and substrates developed for growing plants in coco.

CANNA COCO was the first cultivation product line for coco. Nowadays, it's the most popular growing product line for both professionals and hobbyists.

COCO *two-part coco nutrient*

Coco A & B is a complete professional nutrient solution for growing plants in coco. It contains all of the essential elements for optimal growing and flowering. Thanks to the special characteristics of coco substrate, CANNA Coco doesn't have Vega and Flores variants but is one unique formulation for both the growth and blooming phase. We can't make things easier!

CANNA Coco is easy to use, dissolves directly and is extremely suitable for growing in all watering systems, such as run-to-waste systems, flood and drain systems and ebb-and-flow systems.

COCO	A&B	1L 00338	5L 00339	10L 00340	20L 40346
A	1L 02492	5L 02494	10L 02490	20L 40344	
B	1L 02493	5L 02495	10L 02491	20L 40345	

CANNA TERRA

Since their launch, Terra Vega and Terra Flores have become the most used nutrients worldwide for cultivating short-cycle and fast-growing plants in potting mix.

Terra Vega and Flores contain all your needed nutrients in a form that can be absorbed directly, ensuring that optimal intake is guaranteed from the start of cultivation.



TERRA VEGA *grow nutrient*

The development of vital young side shoots and good roots is characterised by healthy, fast growth. This is the basis needed for achieving top results.

Terra Vega contains all of the nutritional elements that plants need during this phase. Terra Vega works universally and is suitable for use with all types of potting mixes.

T VEGA	1L 00332	5L 00333
10L 00334	20L 39742	

TERRA FLORES *flower nutrient*

It is certainly desirable that all nutritional elements plants need be directly available in the correct proportions during their exuberant flowering phase.

It is for this reason that Terra Flores contains all the nutritional elements that plants need during the flowering phase.

T FLORES	1L 00335	5L 00336
10L 00337	20L 39743	



CANNA AQUA

CANNA AQUA is a user-friendly range of products for mind-blowing yields in recirculating systems.

Aqua Vega is a fast working nutrient solution for plants, containing all of the essential elements for optimal growth.

Aqua Flores is a complete nutrient solution for plants, containing all of the essential elements for optimal flowering.

AQUA VEGA *recirculating system nutrient*

CANNA Aqua Vega is a fast-working nutrient solution for plants that contains all of the essential elements for optimal growth. The growth phase is important because during this phase, plants lay the basis for an exuberant bloom and yield.

Aqua Vega is used in recirculating systems, such as NFT or ebb and flow systems.

Due to the special composition of this nutrient, it is not necessary to adjust the pH levels after setting it initially.

Aqua Vega ensures strong plants with vital growth spurts and excessive root development.

Directly absorbable nitrogen compounds, high-quality EDDHA iron chelating agents and trace elements guarantee an ideal start for the bloom.

AQUA VEGA	A&B	1L 01118	5L 01114	10L 01115	A	1L 02486	5L 02488
10L 02484	B	1L 02487	5L 02489	10L 02485			

AQUA FLORES *recirculating system nutrient*

CANNA Aqua Flores is a complete nutrient for plants, containing all of the essential elements for optimal flowering.

Aqua Vega is used in recirculating systems, such as NFT or ebb and flow systems.

In a plant's blooming phase, it is vitally important that all necessary nutrients are directly available in the right quantities.

Aqua Flores stimulates the growth of fruits and contains all necessary elements required during the blooming phase. For example, a plant requires less nitrogen during the blooming phase; however, its need for potassium and phosphorous is greater. Aqua Flores is rich in these elements, and its special chelated trace elements allow for direct absorption, resulting in a perfect bloom.

AQUA FLORES	A&B	1L 01017	5L 01117	10L 01116	A	1L 02480	5L 02482
10L 02478	B	1L 02481	5L 02483	10L 02479			





CANNA HYDRO

Hydro Vega and Hydro Flores contain all of the elements a plant requires in a form that can be absorbed directly, ensuring optimal uptake as soon as the plant begins to grow. This results in maximum yield and full flavour.

HYDRO VEGA *run-to-waste nutrient*

CANNA Hydro Vega is a complete nutrient solution for the growth phase, specially developed for cultivation on inert media.

Fast and healthy growth is characterised by vigorous shoots and good development of the root system. This forms the basis for achieving top tier results.

CANNA Hydro Vega contains all of the nutrients a plant needs in this phase. You will need to apply the nutrient solution 1–3 times a day.

You must also ensure that the drainage is such that 10–20% of the nutrient-infused irrigation water leaves the growing medium.

Under normal circumstances, you will need 3–5L of nutrient solution per square metre per day.

HYDRO VEGA HARD WATER			
A&B	1L 00317	5L 00318	10L 00319
A	1L 02474	5L 02476	10L 02496
B	1L 02475	5L 02477	10L 02497

HYDRO VEGA SOFT WATER			
A&B	1L 00323	5L 00324	10L 00325
A	1L 02466	5L 02464	10L 02462
B	1L 02467	5L 02465	10L 02463

HYDRO FLORES *run-to-waste nutrient*

CANNA Hydro Flores has been specially developed for use during the flowering phase. During a plant's flowering phase, all nutrients must be available quickly and in the right quantities for the plant to absorb directly.

Again, when using CANNA Hydro Flores, ensure that the drainage is such that about 10–20% of the water leaves the growing medium. This usually means applying 4–6L of nutrient solution per square metre per day.

This will ensure that all elements are directly available to the plants when they actually need them.

HYDRO FLORES HARD WATER			
A&B	1L 00320	5L 00321	10L 00322
A	1L 02470	5L 02472	10L 02468
B	1L 02471	5L 02473	10L 02469

HYDRO FLORES SOFT WATER			
A&B	1L 00326	5L 00327	10L 00328
A	1L 02458	5L 02460	10L 02456
B	1L 02459	5L 02461	10L 02457



CANNA COGr

COGr consists of a specially formulated mixture of coco husks, coco fibre and coco granulate. This medium offers the advantage that it is aerated, therefore making it easier to control, resulting in faster root development and a higher yield!

COGR VEGA *COGr boards grow nutrient*

COGr Vega is a complete professional nutrient solution for the growing period of plants in COGr boards.

COGr Vega ensures healthy and strong plants that produce long, vigorous growth shoots.

COGr Vega contains all the essential elements for optimal growth. It also contains pH stabilisers and humic and fulvic acids.

COGr nutrients in combination with COGr growing substrate are an ideal combination for the experienced and demanding grower.

COGR FLORES *COGr boards flower nutrient*

CANNA COGr Flores is a complete professional nutrient solution for the blooming period of plants in COGr boards.

It stimulates fruit development and provides unequalled juice production and large fruits.

COGr Flores in combination with COGr growing medium is the best solution for the experienced and demanding grower.

COGr Flores contains all of the essential elements for optimal flowering. It also contains pH stabilisers and humic and fulvic acids.

COGR VEGA	A&B	1L 01020	5L 01093	10L 01323	A	1L 02506	5L 02508
10L 02504	B	1L 02507	5L 02509	10L 02505			

COGR FLORES	A&B	1L 01021	5L 01094	10L 01324	A	1L 02500	5L 02502
10L 02498	B	1L 02501	5L 02503	10L 02499			



BIOCANNA

BIOCANNA fertilisers are guaranteed 100% organic and especially developed for cultivation in potting mix.

Products grown with BIOCANNA fertilisers may be called biological or ecological, provided they are grown biologically and in accordance with the international CU guidelines.

BIO VEGA *bio grow nutrient*

Bio Vega has been developed especially for the growth phase of plants. Bio Vega is rich in highly absorbable betaine nitrogen, which is released according to your plants' needs.

The bio-active substances in Bio Vega stimulate root development and the formation of strong growth shoots.

BIO FLORES *bio flower nutrient*

Bio Flores has been developed for the blooming phase of plants.

Due to the fact that Bio Flores is made of plant material, it provides many necessary minerals in the correct proportions.

In addition to these minerals, the fermented plant material also contains substances such as betaine and a lot of amino acids, which provide plants with extra blooming power.

BIO VEGA	500ml 37649	1L 01330	5L 01331	BIO FLORES	500ml 37648
	1L 01332	5L 01333			

BIO RHIZOTONIC *bio root stimulant*

The most powerful root stimulator for organic growth.

Bio RHIZOTONIC is a 100% natural and organically certified root stimulator, containing a range of vitamins, including B1 and B2.

Bio RHIZOTONIC stimulates the development of root hairs and root tips and increases plants' resistance. A powerful root system ensures that a plant can absorb more nutrients and grow faster.

Bio RHIZOTONIC has a noticeably vitalising effect on plants.

BIO RHIZOTONIC	250ml 01687	1L 01743
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BIO BOOST *bio flowering stimulant*

Bio BOOST is a yield-increasing agent for all cultivation systems and can be applied in combination with all of CANNA's nutritional lines and additives.

Bio BOOST is not a nutrient but a natural fermented plant extract with great bloom-stimulating characteristics, which are also responsible for fuller flavour.

Bio BOOST was developed by CANNA Research via plant extracts from tropical rainforests. It is a true boost for plants.

BIO BOOST	250ml 01335	1L 01334
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RHIZOTONIC

root stimulant - now even more powerful

CANNA RHIZOTONIC is an algae-based root stimulator that accelerates root development and strengthens plants. Packed with over 60 microbiological substances, it promotes a balanced root environment and supports rapid growth. Rich in essential vitamins like B1 and B2, it stimulates root growth, helping cuttings, transplants, and established plants develop strong white roots.

The new formula brings three key improvements: With a more acidic pH, RHIZOTONIC now requires less pH adjustment when added to nutrient solutions.

The formula's shelf life has doubled, maintaining peak efficacy for two years.

The new formula features a darker, richer colour and a sweeter, more pleasant scent.

These improvements make RHIZOTONIC even more effective in nurturing strong, healthy plants, offering enhanced performance with every use.

RHIZOTONIC	250ml 48993	1L 48992	5L 48991
10L 48990			

CANNAZYM

a unique blend of enzymes

CANNAZYM is a high-quality enzyme product that speeds up the breakdown process of dead root material and activates beneficial microorganisms.

CANNAZYM also helps plants take up nutrients and increases their resistance against diseases. Enzymes are substances that speed up the reactions in living organisms. For example, enzymes play a vital role in our digestion.

They turn dead roots into minerals and sugars. This is important because these minerals and sugars make up a valuable source of nutrients for plants.

CANNAZYM consists of more than 12 different kinds of enzymes, to which vitamins and desert plant extracts are added. These elements improve the plants' uptake of nutrients and defence system.

CANNAZYM	250ml 01609	1L 00330	5L 00331
10L 40342			

PK 13/14

concentrated flowering additive

Potassium and phosphorus are essential for flowering and fruit-setting plants.

CANNA PK 13/14 is a quality mixture of potassium and phosphorous compounds. CANNA PK 13/14 dissolves easily in water and, therefore, is immediately available.

Use CANNA PK 13/14 from the moment a flower bud develops or at the onset of fruiting.

CANNA only uses high-grade nutrients and chelates, which are immediately and completely available to plants.

PK 13/14	250ml 01610	1L 00345	5L 00346
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BOOST ACCELERATOR

plant metabolic stimulant

BOOST Accelerator was launched by CANNA in 2007 after an extensive research project to develop a better plant growth booster than anything available on the market. The resulting product is a liquid metabolism elicitor with a high energy content and no added plant growth regulators.

The oligosaccharide polymer is one of the most important elements of this stimulant, with the specific group of oligosaccharides of interest coming from the breakdown of plant cells as well as the fermentation of micro-organic cells into carbohydrates of a specific length and form. Then, the fermentation process begins, reducing these simple sugars into ethanol. This ethanol is removed, and the remaining components are converted into what becomes CANNA BOOST Accelerator.

BOOST ACCELERATOR	250ml 01579	1L 01580
5L 01581	10L 40343	



CANNA START *young plant nutrient*

CANNA Start is a balanced one-part nutrient for seedlings and (rooted) cuttings.

CANNA Start can be used on various substrates, such as rockwool plugs, coco pellets, jiffy plugs, seed mixes and most other propagation media, except for recirculating systems and clone machines. Propagation media are media on which you can reproduce plants.

CANNA Start gives you all the micro and macro nutritional elements a seedling or cutting needs to develop into a strong, healthy plant.



CANNA FLUSH *fast nutrient flush*

CANNA Flush is a product used to clean substrates and plants of any excess nutrients. Excess nutrients in the root zone of a plant can lead to over-fertilisation or malnutrition.

When used just before harvest, it makes sure the plants get rid of all excess nutrients, which will lead to a clean and tasty harvest.

CANNA Flush effectively cleans the substrate without killing any useful bacteria or beneficial fungi, as may be the case when you use reverse osmosis or de-mineralised water.

It can be used on all substrates.

CANNA Flush is recyclable.



CANNACURE *vitality boosting foliar spray*

CANNACURE is a unique leaf nutrient that prevents and controls plant pests and mildew. It's environmentally friendly and free of toxins. CANNACURE ensures healthier plants, bigger flowers and increased yields.

It is important that CANNACURE is applied thoroughly on both sides of the leaves.

Use CANNACURE once a week as a preventive measure to make sure that plant pests cannot attack the leaves. If you have a heavy infestation of mildew, whiteflies, spider mites or mealybugs, for example, spray every three days and repeat after a further three days if necessary. You can then continue spraying weekly as normal. CANNACURE can be used from the beginning of growth until harvest alongside your normal feeding routine.



CALMAG AGENT *water hardness improver*

In response to popular demand, CANNA has produced CALMAG AGENT.

You can use this product to raise the calcium and magnesium content of your soft water, which will increase its EC.

It will improve your water to make sure your plants can grow strong and healthy.

Fewer plant deficiencies

Increased nutrient uptake

Stronger plants

Stimulates better-quality flowers

Highly concentrated

Increases the EC of your water

Less nutrients required

START 500ml 01888 1L 01889 5L 01890

FLUSH 250ml 01891 1L 01892 5L 01893

CANNACURE 750ml 02405 1L 02406 5L 02407

CALMAG 1L 05174 5L 05175 10L 05176



IRON

for healthy chloroplasts

CANNA Iron plays a number of important roles in a plant's overall metabolism, which makes it an essential element. It plays a major part in photosynthesis and a large part in the production of chlorophyll.

CANNA Iron is chelated, so it can be absorbed by the plant directly and mixed with all fertilisers. It has a stable pH.

It is the perfect product to replenish a plant's iron deficiency and stimulate growth and blooming.

IRON 1L 00355

MAGNESIUM

key element in photosynthesis

CANNA Magnesium is essential for photosynthesis.

It is an essential atom in chlorophyll. Furthermore, magnesium influences other pigments and physiological processes. This makes it an essential element in a plant's development.

CANNA Magnesium can be directly absorbed by plants, and therefore, the effects can be seen quite soon.

It can be used as a fertiliser for magnesium deficiency and as a supplementary nutrient to stimulate growth and blooming.

MAGNESIUM 1L 00354

TRACE ELEMENTS

balance of key micro-nutrients

CANNA's Trace Elements consists of several trace elements that are essential for the development of your plants.

These trace elements are used for several enzyme systems and, therefore, have an influence on the development of plants.

CANNA's Trace Elements is a mineral fertiliser and is extremely suitable as a supplementary nutrient to stimulate the growth and blooming of plants. Moreover, it can serve to reduce a deficiency of trace elements.

TRACE ELEMENTS 1L 00356

POTASSIUM

water and nutrient transport

CANNA Potassium improves the quality and quantity of flowers.

This organic product makes the cell wall stronger and also increases resistance. It improves the production of proteins, blooms and carbohydrates.

It also improves the water management and transport of water and nutrients in plants.

POTASSIUM 1L 00352

CALCIUM

build strong and healthy plants

Optimise plant tissues using CANNA Calcium.

It stabilises cell walls, influences growth hormones and regulates the transport of water and nutrients in plants. In addition, liquid calcium can be directly absorbed by plants, so the cell tissue will be immediately strengthened.

CANNA Calcium can be used as calcium fertiliser to replenish a deficiency or as a supplementary nutrient to stimulate growth.

CALCIUM 1L 00353



NITROGEN

important for all growth stages

CANNA Nitrogen will stimulate the growth of your plants.

Nitrogen plays a major part in the protein production and energy metabolism of plants

It can be used to improve a nitrogen deficiency and as a supplementary nutrient to stimulate growth.

The liquid can be directly absorbed by plants and improves their vegetative growth.



PHOSPHORUS

used in energy production

CANNA Phosphorus influences a plant's blooming and secondary metabolites and can be directly absorbed by the plant due to its liquid form.

CANNA Phosphorus is the perfect product for stimulating a bloom or curing a phosphorus deficiency in a plant.

Phosphorus is an essential element that plays a major part in a plant's energy system.



D-BLOCK

keeps irrigation flowing

CANNA D-Block is an organic product based on anionic detergents.

CANNA D-Block cleans and prevents obstructions in drip and spraying systems during cultivation. It also prevents the buildup of precipitant.

Use CANNA D-Block pre-emptively during every irrigation (the product is completely non-toxic) and make sure that the pipes and dripper remain wet internally between irrigations.



STARTER KIT TERRA

This set contains everything your plant needs, including the following:

- 1L TERRA Flores**
- 1L TERRA Vega**
- 250ml RHIZOTONIC**
- 125ml CANNA BOOST**
- 125ml CANNAZYM**
- 50ml PK13/14**
- 1 Grow guide**
- 1 Pests & diseases leaflet**
- 1 Deficiency leaflet**



STARTER KIT COCO

This set contains everything your plant needs, including the following:

- 1L CANNA COCO A&B**
- 125ml CANNAZYM**
- 250ml RHIZOTONIC**
- 125ml CANNA BOOST**
- 50ml PK13/14**
- 1 Grow guide**
- 1 Pests & diseases leaflet**
- 1 Deficiency leaflet**



BIOBIZZ
WORLD WIDE ORGANICS

From planting seeds to picking the first produce, Biobizz is a leader in its field when it comes to eco-friendly crop cultivation.

Potting soil, liquid fertilisers, substrate enhancers – Biobizz produce a huge range of 100% biological products for all kinds of plants. In fact, ever since its beginning in 1992, Biobizz has helped people grow successfully and organically, with no Earth-hating chemicals in sight.

GREEN THINKING

Our philosophy is pure and simple: to be ecologically aware and make the organic cultivation of crops accessible for everyone without leaving behind any negative impacts on the environment.



BIO-GROW *certified organic plant nutrition*

You can apply this liquid growth fertiliser to most types of soil and substrate mixtures. It has 100% organic Dutch sugar beet extract, commonly known as vinasse – as its base.

The starches in the sugar are treated with enzymes to produce glucose that (along with other plant nutrients) helps produce a

BIO GROW	500ml 02904	250ml 37256	1L 02884	5L 02908
10L 02916	20L 05757			

rich food source for soil microbes, boosting their populations for more productive soil.

The natural sugars and potassium in BIO-GROW activate the bacterial flora in the substrate to guarantee an ample harvest of deliciously sweet fruit.

BIO-BLOOM *certified organic plant nutrition*

Hoping for exuberant flowers that lead to tasty fruits? Then, this 100% organic and completely liquid fertiliser (as its name suggests) is what you need.

It contains an optimum blend of nitrogen, phosphorous and potassium along with enzymes and amino acids, all of which work together in perfect harmony with the substrate. Trace elements and hormones of vegetable origin have also been added to help create strong-stemmed and vigorous flowering plants.

Potassium and phosphorus help the bulbs, calyces and petals form and grow. In particular, the potassium works with the natural rhythm of the plants throughout the day and night, which helps trigger the flowering process.

BIO BLOOM	250ml 37257	500ml 02917	1L 02918	5L 02907
10L 02919	20L 05758			



FISH-MIX

bio substrate enricher

A rich infusion of organic fish emulsion from the North Sea mixed together with Dutch sugar beet extract helps accelerate the growth of living organisms in your substrate. It also stimulates the production of microorganisms and useful bacteria in all types of soil and coco-based substrates. It's also good to know that the product is in keeping with our strict organic farming requirements.

FISH-MIX is not extracted with acids or stabilised with BHT (butylated hydroxytoluene, a synthetic preservative). After a few days of use, it will have transformed poor-quality earth into rich, fat soil – full of the natural minerals your plants are hungry for.

TOP-MAX

bio flower stimulant

This organic flowering strengthener contains ingredients that can help increase the actual size and weight of the flower clusters.

Nutrient uptake is improved. Plants grown have sweeter, smoother-tasting flowers. How it activates the flow of nutrients is essentially down to how it's able to free up the minerals, calcium, iron and magnesium in the soil, which stimulate plants' metabolism.

TOP-MAX is incredibly effective because of the humic acids it contains. The main source of these is the ancient substance leonardite.

BIO-HEAVEN

bio plant booster

This product contains carefully selected biological stimulants, such as amino acids – the basic building blocks for proteins and enzymes, which are essential to a plant's structure and metabolism.

It improves the effects and translocation of nutrients in all foliar sprays and fertiliser blends. It also gets rid of toxins through boosting the plants' anti-oxidant system and repairs chlorophyll production.

Bio-Heaven stimulates enzymatic activity and fast nutrient absorption while increasing the chelation of essential macro- and micro-nutrients. Plants are also better able to retain moisture and experience less humidity stress as a result.

FISH MIX	250ml 37258	500ml 02920	1L 00952	5L 02921
10L 02922				

TOP MAX	250ml 37259	500ml 02909	1L 02886	5L 02906
10L 02923	20L 05759			

BIO HEAVEN	250ml 02928	500ml 02910	1L 02929	5L 02930
10L 05768	20L 05760			

bio plant rescue mix

Stress-free, happy plants generally produce larger fruits. ALG·A·MIC comes to the rescue if your plants have suffered from overfeeding, deficiencies, diseases or fluctuations in temperature. It also ensures green leaves by stimulating chlorophyll absorption.

As early as 3000 BC, seaweed was being harvested for food, medicines and fertilisers.

ALG-A-MIC is made from a high-grade organic seaweed concentrate extracted through cold pressing rather than chemical solvents. This high level of natural nutrition caters to the whole spectrum of a plant's needs, resulting in plenty of verdant green foliage.

ALG A MIC	250ml 37260	500ml 02924	1L 02911	5L 02925
10L 02926	20L 05761			

bio root stimulant

Made entirely from vegetable ingredients and designed for organic gardening. ROOT·JUICE combines two amazing natural substances: premium humic acid and seaweed.

This product is specially formulated to encourage vigorous root development and enhance the natural biological life that surrounds and supports your plants' root systems.

Right from the start, ROOT:JUICE helps with the initial root stage as well as with the growth of plants that have already rooted. This ensures the plants are better prepared to absorb nutrients more quickly, resulting in a strong, resilient crop and a guaranteed good harvest for all plant breeders.

ROOT JUICE	250ml 02905	500ml 05729	1L 02912	5L 02927
10L 05767	20L 05762			

organic and certified

Biobizz CALMAG has been designed for the professional grower and the hobbyist that needs an extra boost of calcium and magnesium in their grow.

Calcium and magnesium are essential elements for proper plant growth and blooming, as they play a key role in cell production and photosynthesis.

Calcium and magnesium deficiencies are common, as in today's world, we cannot rely on tap water to ensure a correct mineral concentration.

Whether you need to stick with soft tap water or go down the RO path, Biobizz CALMAG brings you a 100% organic and certified solution for such deficiencies.

CALMAG	250ml 37553	500ml 37552	1L 37551	5L 37548
10L 37550				



ACTI-VERA

bio health promoter

ACTI-VERA has been designed to protect the immune system, increase the metabolism and enhance the nutrient absorption of all sorts of plants.

ACTI-VERA makes plants both stronger and healthier, inside and out. It protects and activates their immune system and increases their germination and metabolism – breaking down sugars and enhancing nutrient absorption.

It is a natural power product for plants and is 100% vegan.

LEAF-COAT

bio plant leaf coater

LEAF-COAT is a ready-to-use product that strengthens and protects plants against unwanted insects and damaging leaf fungi.

Made from natural latex, originally developed to prevent evaporation, it creates a permeable, self-degradable barrier on leaves that still allows air and light to get through.

At the same time, the natural latex layer that forms around the leaves helps the plants breathe and stops them from 'sweating'. Then, when the temperature drops, such as in the winter months, LEAF-COAT safeguards against the cold by helping maintain the leaves' temperature.

MICROBES

boost your yield

MICROBES is a complete consortium of microorganisms, enzymes and beneficial fungi that stimulates the process of germination and initial seedling growth and helps with the flowering stage. It improves the flow and uptake of essential nutrients as well as the plants' final yield.

This microorganism consortium has great benefits for the plant rhizosphere, increasing the useful surface area of the roots. This translates to higher and better absorption of nitrogen, phosphorus, potassium and micro-nutrients during all development stages of the plant.

Moreover, the chosen microorganisms are great promoters of phytohormones, such as indole-3-acetic acid and gibberellins.

ACTI-VERA 250ml 05914 500ml 05364 1L 05365 5L 05915

10L 05916

LEAF-COAT 500ml REFILL 42061 500ml RTU 04531 1L 04530

5L 37261 10L 37262

MICROBES 150g 38939





STARTERS•PACK

enjoy the Biobizz experience

Are you someone with strong organic beliefs?

Do you care about the future of the planet?

Is it quality above quantity – or more about the flavour and the colour of your crop?

Whatever your concerns or goals are, choose Biobizz,

Our STARTERS PACK is fully loaded with everything you need to begin your own growing adventure.

Let us show you the magic of nature: rooting, growing and blooming phases, with a bumper harvest to look forward to at the end.

You don't need to be an expert, just follow our official nutrient schedule, and you and your plants will grow happily ever after.

The STARTER PACK includes the following:

1L BIO-GROW

1L BIO-BLOOM

500ml TOP-MAX

250ml ROOT-JUICE

250ml BIO-HEAVEN



TRY•PACK

try the Biobizz experience

INDOOR

If you're into the idea of indoor cultivation but not sure how to start, try the Biobizz TRY-PACK Indoor.

It joins the four members of our TRY-PACK family and makes it simple to gain experience using the Biobizz range of organic fertilisers.

OUTDOOR

If the climate in your region is suitable and growing outside is your thing, let Biobizz make life easy for you.

STIMULANT

The Biobizz Try-Pack Stimulant is the pack to choose when you want to take that extra organic step – with bigger plants, sweeter-tasting fruit and fantastic results.

HYDRO

So you want to grow hydroponically but are tired of feeding minerals to your plants. Maybe you'd like to enjoy the natural taste of an organic harvest but can't let go of your soil-free ways. This is where the Biobizz TRY-PACK HYDRO can help. It makes it simple to gain experience using the Biobizz range of 100% organic fertiliser, which are suitable for any hydroponics system.

Experience the best of two worlds: organic quality and hydroponic quantity.

NEW

PLAGRON

Plagron is a leading global brand in premium cultivation products, trusted by growers for its consistent quality and reliable results. With decades of expertise, Plagron offers a comprehensive range of nutrients, substrates, and additives designed to support every stage of plant growth.

Plagron combines natural ingredients with innovative formulations to enhance plant health, flavour, and yield. The brand's commitment to sustainability and user-friendly solutions makes it a top choice for anyone seeking high-performance growing results. Plagron continues to empower growers worldwide with products that deliver outstanding growth and a more natural way to cultivate.

Grow legendary.



ALGA GROW

algae-based nutrient for the grow phase

Alga Grow is a base plant nutrient that was created especially for soil-based cultivation. Alga Grow is used during the plant's grow phase. This fertilizer, which is based on algae, aids in healthy and balanced grow and good root development.

Alga Grow provides a sound foundation for the plant to flower profusely in a subsequent phase.

Suitable For Organic Growing Alga Grow and Alga Bloom are Control Union–certified organic base nutrients.

They are suitable for organic cultivation, safe for people, animals, and the environment. Both improve soil structure and stimulate soil life through organic compounds such as proteins and amino acids. This not only supports healthy growth but also enhances the taste of the final product.

Quick And Healthy Growth Organic fertilizers normally need to be processed by soil life before plants can absorb them. Alga Grow and Alga Bloom contain amino acids that speed up this process, allowing faster nutrient uptake. Alga Grow also supplies amino acids directly, serving as building blocks for essential proteins that drive growth, improve leaf and fruit quality, and encourage fruit development.

Improves Resistance The algae extracts in both products strengthen natural resistance. They provide organic molecules that stimulate growth, reinforce plant structure, and improve tolerance to drought stress and temperature fluctuations.

No Need To Worry About Ph And Ec Values Used with Plagron's 100% NATURAL substrates, there is no need to adjust pH or EC. Soil life automatically regulates pH, and because organic matter does not conduct electricity, EC cannot be measured.

ALG GROW	250ml 51638	500ml 51639	1L 51640	5L 51641
10L 51642	20L 51643			

ALGA BLOOM

algae-based nutrient for the flowering phase

Alga Bloom is a base plant nutrient that was created especially for soil-based cultivation.

Alga Bloom is used during the plant's flowering phase. This fertilizer, which is based on algae, aids in establishing healthy, sound plants that flower profusely.

ALG BLOOM	250ml 51644	500ml 51645	1L 51646	5L 51647
10L 51648	20L 51649			



TERRA GROW

complete nutrient for the grow phase

Terra Grow is a highly concentrated mineral base plant nutrient for use during the plant's grow phase.

This liquid fertilizer provides optimum nutrition during the growth phase. It provides a solid foundation for the plant to flower profusely in its subsequent phase.

Terra Grow is suitable for all soil mixes and can be used in conjunction with all liquid fertilizers and additives.

Quick Results Terra Grow contains mineral fertilizers that are directly absorbed by the roots, without needing conversion by soil life. This allows faster growth and higher yields.

Guarantees Vigorous Growth With a balanced proportion of nitrogen, Terra Grow supports optimal growth. Nitrogen is essential for cell division, elongation, chlorophyll production, and the formation of proteins and enzymes—key factors for photosynthesis.

Suitable for All Watering Systems Terra Grow works in all watering systems. Its mineral fertilizers prevent blockages and do not pollute pipes, making it easy to use in any setup.

TERRA BLOOM

complete nutrient for the flowering phase

Terra Bloom is a highly concentrated mineral base plant nutrient for use during the plant's flowering phase.

This liquid fertilizer provides optimum nutrition during flowering and supports and promotes flowering.

Terra Bloom is suitable for all soil mixes and can be used in conjunction with all liquid fertilizers and additives.

Quick Results Terra Bloom contains mineral fertilizers that are directly absorbed by the roots, without needing conversion by soil life. This ensures faster growth and higher yields.

Guarantees Vigorous Growth Phosphorus and potassium are essential during flowering. Phosphorus stimulates root and flower development, while potassium improves plant firmness, taste, and aroma. The balanced proportion of these nutrients in Terra Bloom ensures vigorous flowering and abundant yields.

Suitable for All Watering Systems Terra Bloom works in all watering systems. Its mineral fertilizers prevent blockages and do not pollute pipes, making it easy to use in any setup.

HYDRO A/B

two-component nutrient for the grow and flowering phase

Hydro A & B is a highly concentrated mineral base plant nutrition for use during the plant's grow and flowering phase. It contains all trace elements in a quickly absorbable (chelated) form. Hydro A is rich in calcium which helps the plant against heat stress.

Hydro B contains magnesium which enhances the production of chlorophyll, making it an indispensable building material enabling the plant to grow.

Hydro A & B complement each other resulting in a complete combination of nutrients.

Hydro A & B can be used on all types of inert substrates.

Complete Control When growing hydroponically, you control both pH and EC values. Hydro A & B's nutrient composition allows precise adjustment to meet your plant's needs.

Economical in Use With a 1:400 mixing ratio, Hydro A & B is highly concentrated. One litre produces up to 400 litres of nutrient solution, making it more efficient and cost-effective than similar products.

TERRA GROW 1L 51654 5L 51655 10L 51656 20L 51657

TERRA BLOOM 1L 51658 5L 51659 10L 51660 20L 51661

HYDRO A	1L 51686	5L 51688	10L 51690	20L 51692
HYDRO B	1L 51687	5L 51689	10L 51691	20L 51693
HYDRO A&B	1L 51778	5L 51779	10L 51780	20L 51781





COCOS A/B

two-component nutrient for the grow and flowering phase

Cocos A & B is a highly concentrated mineral base nutrient for use during the plant's grow and flowering phase. This liquid fertilizer is easy to use and contains a balanced mix of nutrients for optimum results. Cocos A & B was developed especially for cultivation in all kinds of buffered coconut substrates and is universally applicable.

When using the new formula, you will already see visible improvements in the first week of the growing stage. This is because your plant will take up nutrients faster which results in better plant development. Your plant will be stronger, healthier and have improved flower production.

Balanced nutrition for optimal results. Cocos A & B contains all the nutrients, in the right proportions, that your plant needs during growing and flowering. This ensures optimal results. Are you growing on a coconut substrate? Then please note that coconut needs a lot of water to prevent salt accumulation. Keep the coco wet and use Cocos A & B with each watering, so the plant always has sufficient nutrients at its disposal.

Vigorous growth and flowering. Plants need both phosphorus and calcium for vigorous growth and flowering. These elements are known to bind to each other and precipitate. As a result, they are no longer absorbable by the plant. Cocos A & B prevents this process. Cocos A contains calcium and Cocos B contains phosphorus. When both nutrients are added to water separately, the solution is diluted so that calcium and phosphorus are no longer precipitated. Because single bottle solutions cannot meet the complete nutrient requirement, Cocos A & B is available in two different bottles.

COCOS A	1L 51678	5L 51680	10L 51682	20L 51684	COCOS B	1L 51679	5L 51681	10L 51683	20L 51685
COCOS A&B	1L 51774	5L 51775	10L 51776	20L 51777					

HYDRO ROOTS

promotes root growth and boosts resistance

Hydro Roots is a root-strengthening additive containing phosphorus and boron. These different ingredients both have their own specific function. The combination of the components ensures an increase in nutrient absorption. The carefully selected mineral elements have a direct and positive effect on your plant root system.

Hydro Roots promotes the initiation and growth of roots. It increases the root branches (secondary roots) and thickens the root hair. Therefore, Hydro Roots improves root architecture. A well-developed root system improves the growth of your plants by increasing the uptake of nutrients and water.

No clogging in drippers or pumps. Hydro Roots does not contain any organic elements. Therefore it's perfectly suitable for growing in hydroponic systems. This also ensures that nutrient solutions are longer stable.

Improves nutrient absorption. Boron increases the activity of enzymatic systems which results in better nutrient absorption.

HYDRO ROOTS	250ml 51706	500ml 51707	1L 51709	5L 51647
	10L 51710	20L 51711		



GREEN SENSATION *for heavier and compact buds*

Green Sensation is a booster, developed to achieve optimal flower results. Green Sensation consists of a modified carbon molecule, which provides carbon to the plant in a unique way. This carbon molecule stimulates the photosynthesis process and ensures an optimal investment in the formation of heavier and compact buds. Green Sensation, 4-in-1: heavier buds, compact buds, better resistance and improved nutrient uptake.

The modified carbon molecule in Green Sensation uniquely provides carbon to the plant through the roots. The extra carbon enhances the photosynthesis process, leading to more efficient production of glucose (energy). This additional energy

is invested by the plant in the growth and development of its buds, resulting in heavier buds.

Compact flowers. In addition to carbon, Green Sensation also provides potassium, phosphorus, and iron to the plant. These are essential during the flowering phase. Potassium is crucial for optimal water and nutrient transport from the root to the bud. It also activates enzymes necessary for flowering. Phosphorus and iron are critical for the plant's cell division during the flowering phase. The more efficient and healthier this cell division, the denser and firmer the buds develop.

Better resistance. The potassium in Green Sensation is essential for strengthening stems and other plant parts. It aids in the construction of cell walls, making the plant sturdier and increasing its resistance. This makes the plant better protected against abiotic stress.

Improved nutrient uptake. The carbon molecule provided to the plant by Green Sensation is partly absorbed directly by the plant, but some also remains in the soil. Here the molecule helps to mobilize the minerals, allowing the plant to absorb nutrients better.



POWER BUDS

increases amount of buds and accelerates flowering

Power Buds is a powerful bloom booster that stimulates bud formation and accelerates flowering. The carefully selected components activate the blooming process earlier and more intensively, causing the plant to switch to the flowering phase faster. This gives you a shorter cycle and a richer harvest.

With Power Buds, we induce a stress reaction in the plant. This causes the plant to feel the need to reproduce, leading it to produce buds. As a result, there is an increase in the number of buds.

Accelerates flowering. When you switch from the grow phase to the flowering phase, the plant starts producing a substance to initiate the flowering stage. With Power Buds, we manually supply this substance to the plant, which accelerates the start of the flowering process. This shortens the cycle of your cultivation, allowing you to harvest sooner.

SUGAR ROYAL

for the best experience in taste and smell

There are 20 different essential amino acids, all of which a plant can naturally produce. However, synthesizing these amino acids consumes significant amounts of the plant's energy and nutrients.

Sugar Royal supplies a unique blend of 18 amino acids, relieving the plant from producing these compounds on its own. This conservation of energy and nutrients reduces the risk of deficiencies, resulting in higher quality (better taste and smell).

To develop even more taste and smell for the end product, terpenes are needed. Each terpene has its own structure and smell — the more terpenes, the better the aromas.

Enzymes and precursors are essential for the creation of terpenes, both formed by amino acids. Thanks to Sugar Royal's amino acid mix, a surplus of enzymes and precursors is created. This stimulates terpene production.

Result: an excellent outcome in terms of taste and smell of the end product.

CALMAG PRO

the perfect base for RO and soft water

A shortage of calcium and magnesium (Ca/Mg) in reverse osmosis (RO) water and soft water is a well-known problem. CalMag Pro ensures that a balanced concentration of minerals is available in the water. This is the perfect base to start creating your nutrient water. CalMag Pro is mainly used with RO water and soft water.

CalMag Pro contains the optimal calcium and magnesium ratio to prevent competition between the two nutrients. Some magnesium and calcium fertilizers are not mixable due to sulphates, but CalMag Pro contains both elements in perfect proportion.

POWER BUDS | 250ml 51733 | 500ml 51734 | 1L 51735 | 5L 51736
10L 51737 | 20L 51738

SUGAR ROYAL | 250ml 51727 | 500ml 51728 | 1L 51729 | 5L 51730
10L 51731 | 20L 51732

CALMAG PRO | 250ml 51759 | 500ml 51760 | 1L 51761 | 5L 51762
10L 51763 | 20L 51764



POWER ROOTS

promotes root growth and boosts resistance

Power Roots is a root-strengthening additive consisting of humic acids, seaweed extracts, various vitamins and hydrolysed proteins. These different ingredients all have their own specific function.

The humic acids create more branching in the root system and thicker root hairs. This increases nutrient absorption.

The seaweed extract contains essential plant metabolites, which improve soil structure and root architecture.

The vitamins, in turn, ensure that the right process is initiated for improved root growth.

Fast and vigorous root development. The hydrolysed proteins in Power Roots optimise the growth of your plant's roots. The proteins contribute to seedling development, lateral root formation and tolerance to abiotic stress.

Increases root surface area. The ingredients in Power Roots cause the plant to grow longer roots, as well as more root hairs. This increases the total surface area of roots, allowing the root system to function at its best.

POWER ROOTS	250ml 51700	500ml 51701	1L 51702	5L 51703
10L 51704	20L 51705			

PURE ZYM

accelerates the decomposition of plant residues

Pure Zym is a soil improver based on natural enzymes.

It promotes the accelerated breakdown of dead plant material. This causes additional nutrients that stimulate soil life to be released.

Pure Zym also increases the ability to absorb oxygen.

In our new formula, we added a greater variety of enzymes which speed up and improve the process to break down dead plant material. This allows the plant to absorb the dead plant material even faster and better than before.

Accelerates nutrient absorption. The plant residues that break down near your root environment, create space for nutrient absorption.

Highly concentrated, so economical to use. Because the mixing ratio is 1:1,000, Pure Zym is very easy to use.

PURE ZYM	250ml 51721	500ml 51722	1L 51723	5L 51724
10L 51725	20L 51726			

SILIC ROCK

improves the performance of your plants

Silic Rock is a silicon fertilizer that helps your plant against a hidden problem: silicon deficiency. Silicon improves the absorption of nutrients that are essential for your plant.

Silic Rock contains silicon in a form that is easily taken up by the plant. It strengthens cell walls and increases resistance.

Improves uptake of phosphorus, calcium and micronutrients. Silicon mobilizes less mobile components in the soil.

Strengthens cell walls and improves resistance. Silic Rock strengthens cell walls and increases resistance through the optimal ratio of silicon and potassium.

SILIC ROCK	250ml 51715	500ml 51716	1L 51717	5L 51718
10L 51719	20L 51720			



PK 13-14

pk-fertilizer for more phosphorus and potassium

PK 13-14 is a mineral fertilizer that provides plants with extra phosphorus and potassium in the flowering phase. PK 13-14 guarantees a high yield.



LEMON KICK

naturally reduces the pH value

Lemon Kick is an organic pH regulator that allows you to reduce the pH value of the nutrient water to the ideal level of 5.5 - 6.5.

Only a nutrient solution with the correct pH value will ensure that the plant absorbs the nutrients in the correct proportions. This then has a stimulating effect on the plant's metabolism, which makes the plant grow faster.



VITA RACE

iron spray for the grow and flowering phase

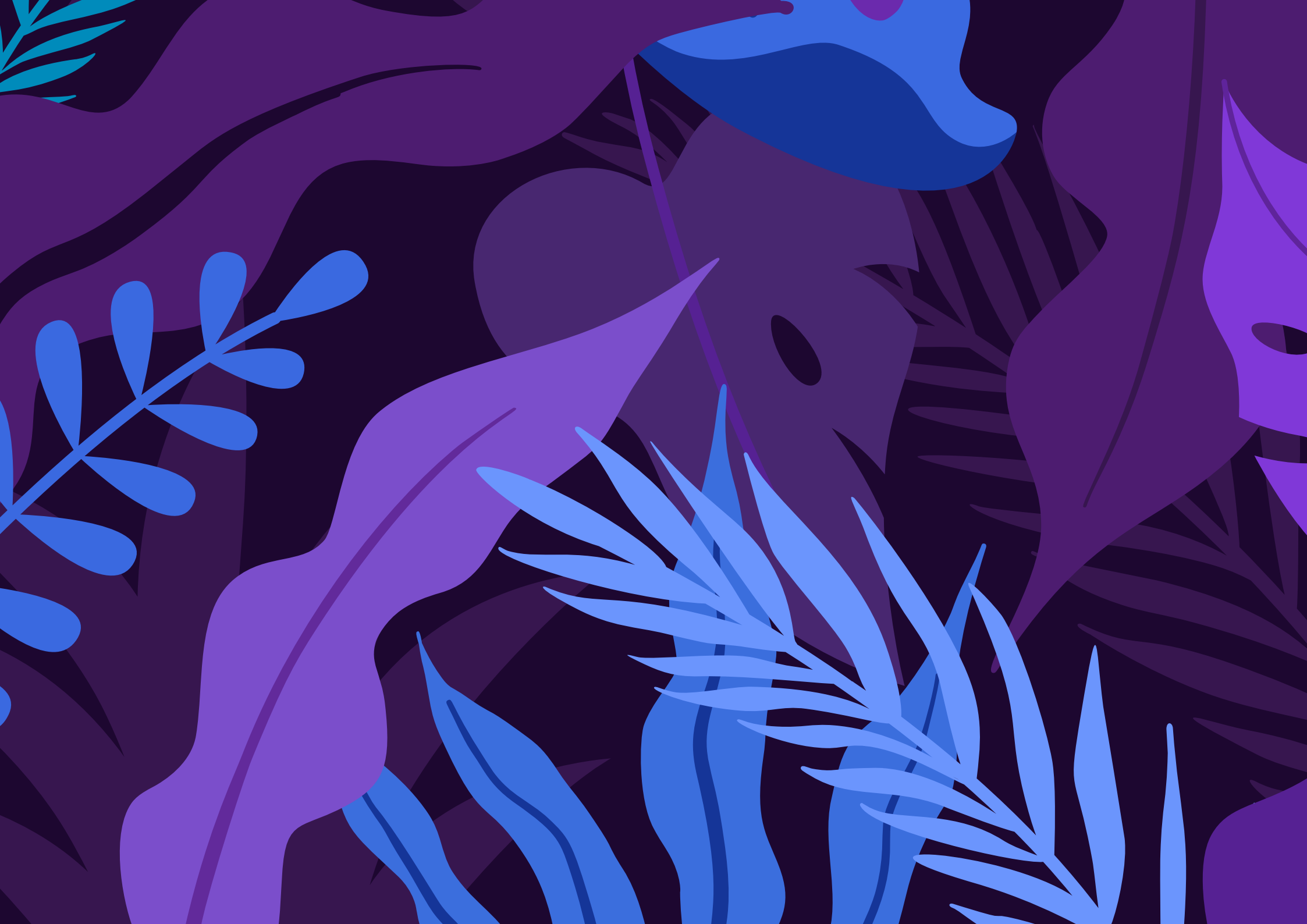
Vita Race is an iron spray for the grow phase and the first three weeks of the flowering phase. Iron is an important component for the generation of chlorophyll.

Chlorophyll stimulates the photosynthesis process and makes the plant look healthy and green. Therefore, the plant can easily produce energy for growing and flowering which ensures an optimal end result.

PK 13-14	250ml 51739	500ml 5174	1L 51741	5L 51742
10L 51743	20L 51744			

LEMON KICK	250ml 51755	500ml 51756
1L 51757	5L 51758	

VITA RACE	250ml 51712	1L 51713	5L 51714
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EASY PACK

all the nutrients you need for 4 plants

The Easy Pack 100% NATURAL contains all the nutrients you need to grow four plants from start to finish.

Depending on pot size, watering frequency and watering amount you can grow on average four plants with this pack.

It contains our organic base nutrients for the grow and flowering phase and our 4-in-1 star product Green Sensation.

The combination of products in this pack ensures a great taste of your end result and a legendary yield! It's that easy!

Contents

250ml Alga Grow (NPK 4-2-4)

250ml Alga Bloom (NPK 3-2-5)

50ml Green Sensation (NPK 0-8-9)

EASY PACK NATURAL 51650



TOP GROW BOX

all the nutrients you need for growing on 1m²

The Top Grow Box 100% NATURAL contains everything you need for growing on 1m².

The Top Grow Box is the ideal pack if flavour, taste and quality are the most important to you.

The organic nutrients Alga Grow and Alga Bloom stimulate plant growth and flowering and also improve the soil structure.

Content

100ml Alga Grow (NPK 4-2-4)

1L Alga Bloom (NPK 3-2-5)

100ml Power Roots (NPK 0-0-2)

100ml Vita Race (NPK 0-5-8)

100ml Green Sensation (NPK 0-8-9)

TOP GROW BOX NATURAL 51651



TOP GROW BOX

all the nutrients you need for growing on 1m²

Plagron Top Grow Box 100% TERRA contains everything you need for growing on 1 m².

The Top Grow Box is the best choice if you prefer flexibility.

Thanks to the immediately absorbable nutrients in Terra Grow and Terra Bloom, you can always respond quickly to the needs of your plant.

Content

100ml Terra Grow (NPK 3-1-3)

1L Terra Bloom (NPK 2-2-4)

100ml Power Roots (NPK 0-0-2)

100ml Pure Zym

100ml Green Sensation (NPK 0-8-9)

TOP GROW BOX TERRA 51662



Terra Aquatica

Despite having one of the longest pedigrees in hydroponics, leading all the way back to California in the 1980s, Terra Aquatica is not resting on its laurels in 2023, bringing several new products to the table.

From dry powder versions of industry leading nutrients, to the first practical solar powered hydroponics system in the industry, TA is trail blazing new ways to grow sustainably without losing any of the performance and quality the brand is so well known for in the UK and worldwide.

TRIPART®

the original three-part nutrient

TriPart® nutrients allow you to perfectly match the changing needs of your plants by varying the mix as your grow progresses: more TriPart® Grow during growth, and more TriPart® Bloom for flowering and fruiting: simple and incredibly effective by design.

Used by the most prestigious research laboratories and universities, including NASA, the TriPart® is an evolving system that we constantly update in line with the latest scientific discoveries, and improve through exhaustive testing in-house and with our partners in professional horticulture.

Many nutrients claim to include everything that your plant needs for healthy growth, but unlike most competitors, the TriPart® includes

not just the primary and secondary nutrients necessary for basic plant nutrition, but a full range of micro and sub- micronutrients as well – and we chelate every possible element for enhanced uptake and stability. This is why the TriPart® delivers such impressive and reliable results in specialist markets where enhanced flavour, aroma, potency, and essential oil production are vital.

The TriPart® is available with hard or soft water formulations of TriPart® Micro to ensure that calcium levels in your nutrient solution remain optimal preventing the lockout / deficiency problems that universal nutrients can provoke.

TRIPART	GROW	500ml 37287	1L 37285	5L 37286	10L 37288	MICRO SOFT	1L 37295	5L 37294	10L 37293	MICRO HARD	1L 37299	5L 37298	10L 37297
	BLOOM	500ml 37292	1L 37291	5L 37290	10L 37289								



DUALPART®

two-part nutrient for soil and systems

Want the quality and performance of TA's flagship TriPart system but with even fewer bottles? If so, TA Dual Part is for you.

Unique among leading brands, DualPart doesn't need additives for success: most nutrient systems require additional calcium, additional magnesium, PK boosters, plus two bottles of 'grow' and two bottles of 'bloom' nutrients to work. With DualPart that's reduced to just two bottles from seed to a bountiful harvest. And as usual with TA products, you simply vary the ratio between Grow and Bloom as your plants develop: incredibly easy to use, and extremely effective.

There's no loss of quality in exchange for simplicity either: Dual Part is made using the same food grade inputs as TA's flagship line, and it also contains all the trace elements needed for healthy, productive growth even in fully hydroponic recirculating systems.

DUALPART	GROW SW	500ml 37383	1L 37336	5L 37337
HW	1L 37334	5L 37335	BLOOM	500ml 37384
			1L 37329	5L 37328

DUALPART COCO®

two-part nutrient for coco coir

All the advantages of TA Dual Part (just two bottles from seed to harvest with no loss of performance) plus extra Calcium and Magnesium for reliable results in Coco Coir.

Dual Part coco can be used in soil or systems if needed, but it's optimised for today's budget coirs which are frequently only partially buffered and can therefore lead to Calcium or Magnesium deficiencies as the substrate sequesters nutrients.

Just like Dual Part, Dual Part coco also contains all the trace elements needed for healthy, productive growth in all phases from seed to harvest.

DUALPART COCO	GROW	500ml 37333	1L 37332	5L 37331
10L 37330	BLOOM	500ml 37672	1L 37673	5L 37674
				10L 37675

NOVAMAX®

one-part hybrid organic nutrient

NovaMax represents a breakthrough in fertiliser technology, giving users the strength of a dry concentrate and the ease of a liquid in a truly one-part formulation: one bottle for growth and one bottle for blooming. There is no need for additives to ensure healthy growth.

To make NovaMax®, a unique formulation of highly purified minerals and natural additives is concentrated using patented technology. A very small amount goes a very long way with any plant type. With a maximum dosage of just 2.5ml/L, the new T.A. - made Nova has all the benefits of the older FloraNova but now pours more easily and has less residue thanks to the upgraded humic acids and production line.

NOVAMAX	GROW	500ml 37676	1L 37975	5L 37977
BLOOM	500ml 37972	1L 37973	5L 37974	



PRO ORGANIC

certified organic one-part liquid nutrient

The most concentrated nutrient that T.A. makes, Pro Organic has a pedigree dating back to 2004 and an extensive commercial user base for three main reasons:

1. Unbeaten flexibility/stability: Pro Organic's unique formula and fabrication process mean it works in every thing from pots of garden soil to professional recirculating bare-root hydroponic systems.
2. Amazing concentration and value: a tiny maximum application rate of just 2ml per litre makes Pro Organic one of the most concentrated and economical liquid nutrients currently available.
3. Reliable results even without tons of additives: as with all organic nutrients, in soft water or poorly buffered coco coir or with high-demand crops (e.g. lettuce), you may need to use the T.A. Calcium Magnesium additive with T.A. Pro Organic. But in most growing situations, just one bottle of TriPart Grow and one bottle of TriPart Bloom will deliver impressive 100% organic results from seed to harvest.

DRYPART®

1-part nutrient in dry powder form

Using two mineral-based 1-part formulations, one for grow, one for bloom, DryPart® offers the quality of TA's flagship liquid nutrients in easy to transport, easy to use dry powder form.

DryPart® Grow & DryPart® Bloom include high quality primary, secondary and micronutrients in the right concentrations to give maximum aroma and production with no CalMag or PK supplements required, in even the softest water. Both are also pH-buffered, which means nutrient solution pH will tend to hold its value once your pH target is met. The dry powder format makes DryPart® highly portable and easily stored, which makes it a popular choice for outdoor gardeners and allotmenters as well as indoor growers.

DryPart® Grow & Bloom can be used with all types of plants in coco coir, recirculating hydroponics, soilless or soil-based cultivation.

HYPERBLOOM®

late flowering dry nutrient

Late flowering dry powder nutrient

New for 2023 and complimenting their ultra concentrated one-part dry powder range, TA HyperBloom is a one-part high PK late flowering nutrient, designed to push fruit development, essential oil production and ripening in the last 20 days of a plant's life.

High in readily available potassium phosphorus, and with a complement of sulphur to induce ripening, HyperBloom is suitable for use in coco coir, soil and in recirculating hydroponics.

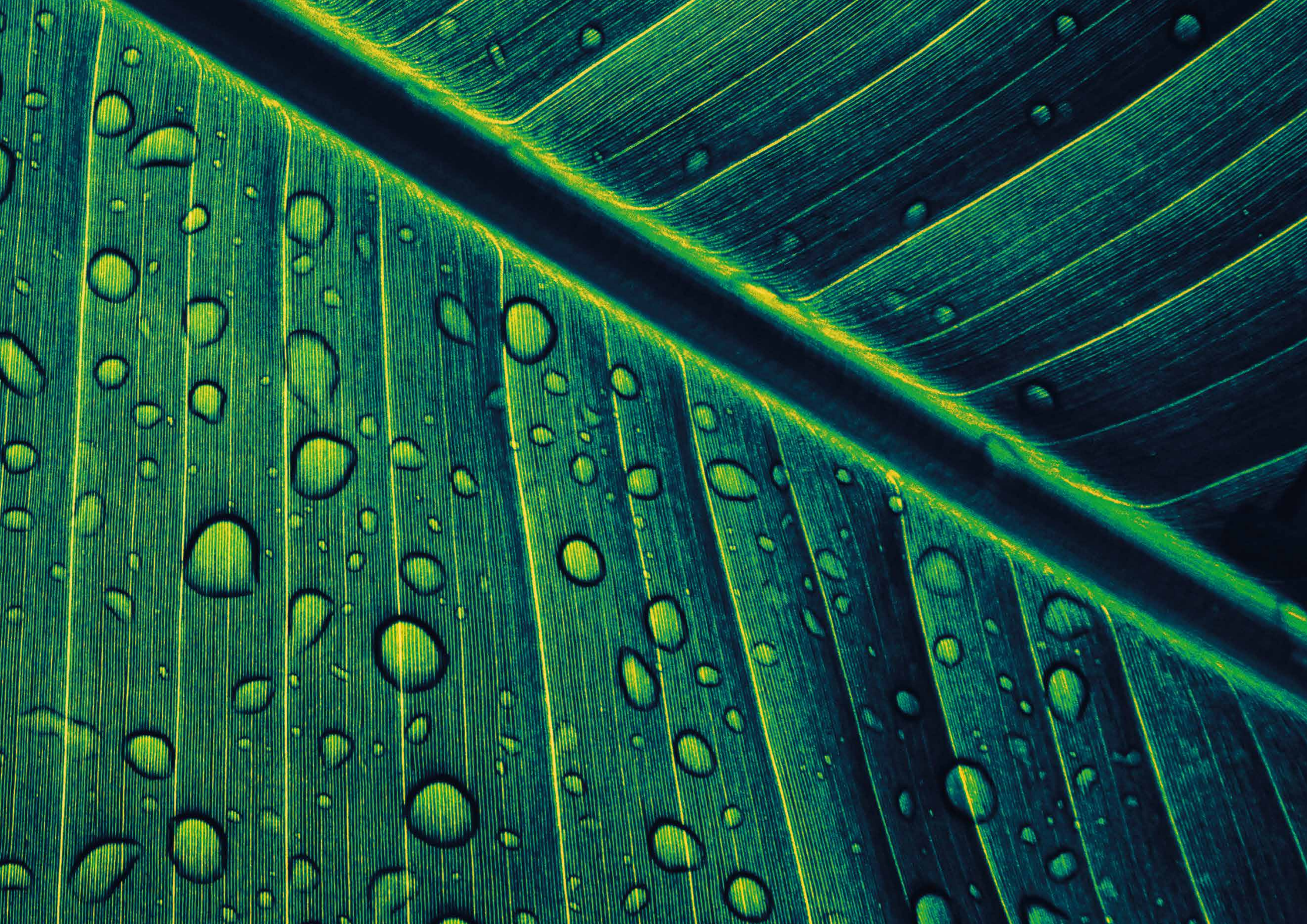
TA HyperBloom is also a perfect complement for generic A+B type nutrients which require additional PK in late flowering, but do not use with TA liquid nutrients: they already provide all the PK plants require.

PRO ORGANIC GROW 500ml 36338 1L 36339 5L 36340

BLOOM 500ml 36335 1L 36336 5L 36337

DRYPART GROW 1kg 41599 BLOOM 1kg 41600

HYPERBLOOM 500g 43607





PERMABLOOM

for continuously producing plants

Turn the world's best-selling three-part nutrient system into a tailored two-part system for plants with specific needs: PermaBloom replaces TriPart Grow and Bloom, pairing with TriPart Micro to deliver a bespoke blend of the essential and trace minerals needed by continuously fruiting plants such as chillies, tomatoes, cucumbers, peppers, beans, melons and strawberries.

Made with the same pH-buffered, ultra pure mineral ingredients as T.A. TriPart, FloraMato is particularly efficient in drip systems and automatic irrigation. Like all T.A. nutrients, it is also extremely effective in coco and soil.

Because TriPart Micro comes in hard and soft water formulations, you can confidently grow even calcium-intensive plants such as tomatoes in soft or RO water without the need for additional supplements.



FINALPART®

control your harvest

A late flowering nutrient/forcing solution: a T.A. innovation.

The industry standard way to end a fruiting cycle, FinalPart is T.A.'s best-selling product for good reason! In late life, flowering plants need a dedicated diet to produce maximum flavour and yield. FinalPart provides that diet. So, instead of losing intensity after weeks on water, FinalPart allows plants to continue producing as they eliminate excess chlorophyll and metabolise any nutrient excesses.

FinalPart acts as a 'forcing solution', pushing your plants to finish the ripening process, allowing you to decide when ripening occurs. This results in up to 10% bigger yields, stronger flavours and more active principles.



FLASHCLEAN®

substrate rinse and conditioner

From rejuvenating houseplants to maximising yields and potential in commercial hydroponics, FlashClean is one of the most powerful tools available to gardeners!

FlashClean releases nutrient bonds between minerals and substrates and allows you to rinse away excess residue. This release also helps plants make the most of remaining fertilisers, especially in the crucial week just before harvest.

What this means in practice is the ability to reset the substrate EC on demand, accentuating changes in the nutrient regime and delivering the ability to eliminate salt and EC buildups when needed.



CALCIUM MAGNESIUM

high-quality CalMag supplement

All T.A. mineral and hybrid nutrients provide enough calcium and magnesium to work perfectly, even in RO water. Proper calcium and magnesium availability optimizes nutrition in fast-growing plants, preventing secondary deficiencies, supporting growth and fruiting, and reducing blossom end rot and tip burn in intensive crops like tomatoes and lettuce.

For non-T.A. and Pro Organic growers, T.A. Calcium Magnesium offers concentrated, highly bioavailable calcium and magnesium in a clean, soluble form that won't clog drippers. It also helps prevent calcium sequestration in coco coir when using organic nutrients or expanding compressed coco bales.

FINAL PART 1L 38013 5L 38014

FINALPART 500ml 37303 1L 37302 5L 37301
10L 37300

FLASHCLEAN 500ml 37307 1L 37306 5L 37305
10L 37304

CALCIUM MAGNESIUM 500ml 05966 1L 05967
5L 05968 10L 05969



SILICATE

organic silicon source

T.A. Silicate offers the same advantages as the original Mineral Magic: highly soluble silicate, a wide range of trace elements and a colloidal clay base that makes for a great foliar product as well as a substrate or tank additive. Plus, it has lower sulphur levels, which mean it is now compatible with beneficial micro-organisms. It's a win-win.

Less expensive than some potassium silicate products, T.A. Silicate is equally, if not more, bio-available and safe to use for people and beneficial organisms. Its natural bicarbonate content also makes T.A. Silicate a great choice for buffering RO water, as it naturally retains a pH of around 6 to 6.5.

It is suitable for use in hydroponics and traditional gardening by hand application and in systems with good filtration.

FULVIC

natural bio-stimulator

Fulvic acid is a staple of all serious growers. It's a natural chelator that increases the availability of nutrients, stimulates fine root hair growth and contributes to better germination, earlier harvests and better overall plant health.

There are many sources of fulvic acid across the world, and T.A. has taken its usual approach with this product: source a high-quality example and make it available for an affordable price in a no-nonsense format.

T.A. Fulvic now contains higher levels of humates for even better root growth. Suitable for all plants, substrates and systems from germination to flowering.

BLOOM BOOSTER

organic bloom booster

Boost explosive flowering and fruiting naturally. T.A. Bloom Booster is a powerful bloom stimulator that generates explosive flowering and massive fruit production.

It increases metabolic activity and mineral uptake utilising bio-stimulants and organic transport enhancers - not synthetic PGRs. This induces abundant, dense floral clusters during the crucial flowering and fruiting phases. This results in spectacular flowering and more flavourful fruits.

T.A. Bloom Booster works naturally, allowing plants to express the best of their genetic potential. It works with plants during the flowering phase of growth.

Use with all nutrients, all substrates, in your garden and in hydroponic systems.

ROOT BOOSTER

organic root booster

T.A. Root Booster is a natural root growth supplement that helps plants establish healthy and vibrant root systems.

It contains only natural vitamins, enzymes, and organic and humic acids that stimulate root masses through completely safe means – not by using synthetic PGRs.

T.A. Root Booster is an outstanding additive for seedlings and cuttings, helping young plants develop strong and healthy root systems. For mature plants, it will reinforce and maintain health by improving nutrient uptake.

You can also significantly increase germination success rates and improve the health of young seedlings using Root Booster in a solution to soak your seeds before planting.

Use in conjunction with T.A. Fulvic for the ultimate growth phase boost combination.

SILICATE 1L 36331

FULVIC | 500ml 36341 | 1L 36342 | 5L 36343
10L 36344

BLOOM BOOSTER | 500ml 36316 | 1L 36317
5L 36318

ROOT BOOSTER | 500ml 36321 | 1L 36322
5L 36323



PRO BOOSTERS

Industry-standard boosters

Throughout our research on organic stimulators, we have found an extra-ordinary line of products that we are proud to include in our range.

Pro Roots, Pro Bloom and Protect were developed by independent researchers, and our tests, as well as those conducted by several of our clients, were dazzling!

They conform to European regulation CE N°834/2007 on organic agriculture, are manufactured naturally and are totally biodegradable.

PRO ROOTS

ultra concentrated booster

T.A.'s concentrated root booster delivers the results of the original formula in a super concentrated form, allowing mineral growers to minimise the amount of organic matter in their systems.

PRO ROOTS	30ml 36345	60ml 36346
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250ml 36347	500ml 36459
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PRO BLOOM

ultra-concentrated booster

By promoting balanced nutrient delivery and stimulating flowering, T.A. Pro Bloom can add up to 20% in dry weight to flowering plants. Like Pro Roots, Pro Bloom is super concentrated (0.1ml/L), fully organic and also stimulates beneficial microorganisms to further enhance plant growth.

PRO BLOOM	30ml 36328	36329 60ml
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250ml 36330	500ml 36460
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PROTECT

concentrated plant protection

T.A. Protect strengthens plants' immune system and repels insects by increasing the production of alkaloidal repulsive saps in the leaves and flowers.

PRO PROTECT	30ml 36332	60ml 36333
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250ml 36334

OLIGO SPECTRUM

micro- and sub-micro-elements

Not all base nutrients contain a full spectrum of plant nutrients. This product is suitable for those situations and for applications where direct application of some ingredients to roots may not be possible, such as in aquaponics.

T.A. has created Oligo Spectrum: a full range of trace and sub-trace nutrients to complement base NPK nutrients.

Just don't use it alongside T.A. nutrients, as they already contain a full range of micro-nutrients!

For use with non - T.A. nutrients only.

OLIGO SPECTRUM	500ml 04908	1L 02839
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5L 04909

HUMIC

liquid humic acids

Fully organic, wide-spectrum lignohumates from recycled wood. High-quality ultrapure humics from a totally renewable source.

Humic is an excellent source of humates derived from a new, natural and sustainable source: sawdust!

T.A. Humic is a super clean product. It is free of residues and uses a totally sustainable supply.

Containing nothing but pure lignohumate humate organic compounds, with an exceptionally high percentage of plant active humates, T.A. Humic improves nutrient absorption, stimulates microbial activity, promotes an open soil structure, increases nutrient retention and reduces water usage.

For recirculating systems, use T.A. Fulvic.

HUMIC	500ml 36319	1L 36320	5L 37106
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SEAWEED

pure cold-pressed seaweed

A powerful pre-flowering activator from the purest source on the planet, T.A. Seaweed is a 100% natural plant and soil vitality enhancer that encourages prolific root and foliage growth as well as an increase in flowering sites and larger flowers and fruits.

Seaweed will promote vigorous, healthy growth in sync with any feeding regime in soil, coco or hydroponics.

Many types of marine plants have long been recognised as powerful plant boosters and stress-relieving agents, but one species, *Ascophyllum nodosum*, stands out as the most effective. So, to deliver as many active elements as possible in T.A. Seaweed, including high-quality organic nitrogen, we cold press *Ascophyllum nodosum* from the purest waters on the planet and add nothing else.



URTIMAX®

pure liquid nettle brew

A treatment for chlorosis, an organic silica source, a general health tonic and an adaptable pest deterrent: Urtimax is an organic all-rounder. It stimulates plant growth, fights leaf chlorosis and mineral deficiencies, and improves pest resistance.

Urtimax is a high-quality nettle brew like those gardeners have been using for hundreds, if not thousands, of years.

Made by fermenting nettles in water, T.A. Urtimax offers exceptional protection and nutrition for your plants. Nettles are exceptionally rich in silica and iron and contain high levels of nitrogen, potassium, magnesium, micro-elements, enzymes and trace minerals. As with kelp emulsion, nettle tea also stimulates a plant's immune system, improving its resistance to pests and diseases.



TRIKOLOGIC®

vital for organic growth

A high-quality dry *Trichoderma harzianum* culture. Vital for organic growth and every commercial gardener's secret weapon.

Trichoderma harzianum breaks down the organic matter in substrates, releasing the minerals that plants feed on. This process of decomposition and nutrient release is fundamental to organic and bioponic gardening.

On top of this benefit, as it establishes colonies, *Trichoderma harzianum* releases a range of plant-growth-stimulating compounds and substances that inhibit or kill pathogens in the soil that might otherwise harm your plants.

As with all T.A. products, our *Trichoderma* brand is of the highest quality – not all strains and cultures are equal, and some are significantly less viable than others.



TRIKOLOGIC S®

ultimate root zone protection

Professional-quality *Trichoderma* with added hot weather protection.

The ultimate product for biological root zone protection and health, T.A. TrikoLogic S adds hot weather protection from *Streptomyces nigrescens* to our standard biological protection for your grow.

On top of the growth boost and protection offered by *Trichoderma*, *Streptomyces nigrescens* coats roots with a protective mycelium that physically prevents *fusarium* and *pythium* spores from infecting them.

TrikoLogic S delivers all of the benefits of additional nutrition and stimulation that standard TrikoLogic® provides but also gives you what is genuinely the only reliable, natural way of protecting your grow from root pathogens in hot and difficult conditions: well-chosen, professional quality mycorrhizae.

SEAWEED | 500ml 36324 | 1L 36325 | 5L 43713

URTIMAX | 500ml 36326 | 1L 36327 | 5L 37841

TRIKOLOGIC 10g 36348

TRIKOLOGIC S | 10g 36504 | 25g 36505 | 50g 36506

HYDROPONIC RESEARCH

The seed of Hydroponic Research started with the search for the perfect flower.

Ever since, the only way we've grown is up. And while our roots are in cultivation, we're serious about the science too.

Always researching ways to break new ground, never just going with the flow. Like when the industry was all multi-part liquids, we made VEG+BLOOM the original one-part powder.

Ten years later, we're still perfecting every particle right here at our SoCal home base, so growers everywhere have the pure, powerful nutrients they need for the ultra-high yields they expect. But the work's never done. There's more to grow.



VEG+BLOOM

one powder for better plants

Formulated for every water type, VEG+BLOOM makes getting lush, aromatic plants as simple as adding the base.

All the nutrients your plants need are combined in a single powder blend that all adds up to the best yield quality for the cost.

RO/SOFT

Ideal For: Hydroponics systems and compatible with coco, rock wool, and peat moss substrates.

Benefits: Revolutionary one-part nutrient tailored for coco or hydroponic systems

Recommended Water Quality: 0.0 to 0.3 EC

RO/SOFT	450g 06062	2.27kg 06063	11.34kg 06064	45.36kg 38016
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DIRTY

Ideal For: Soil and peat-based growing mediums

Unique Features: Contains alkalinity and cation exchange enhancers.

For Best Results: Use alongside SHINE

DIRTY	450g 06069	2.27kg 06070	11.34kg 06071
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TAP/HARD

Ideal For: Hydroponics with rock wool or grow stones

Designed For: Alkaline water supply, providing a more acidic formula to neutralize water with 200+ PPM or 0.4–0.7 EC

TAP/HARD	450g 06066	2.27kg 06067	11.34kg 06068	45.36kg 36624
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VBX CLEAN

take it to the next level

VBX CLEAN is the ultimate all-in-one nutrient designed to optimise growth under LED lighting. By combining the power of VEG+BLOOM, STAX, and +HMP, this cutting-edge formula simplifies your feeding regimen while delivering unmatched results.

Engineered for maximum mineral uptake and superior plant performance, VBX CLEAN provides an extra boost of calcium and magnesium, pushing yield, and plant resilience beyond expectations.

Whether in vegetative or bloom phase, this future-ready blend fuels your crops with the essential nutrients needed to thrive in modern growing environments.

Simplify your process.
Supercharge your plants.

VBX CLEAN	450g 49981	2.27kg 49979
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	11.34kg 49978	45.36kg 49980
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DOS

two part

As simple as A & B.

More concentrated at better price point.

The cleanest and most stable nutrient, today's DOS makes every part of your grow even easier.

Specially made for proportionate mixers and fertigation systems, the two-part powder maintains a consistent balance as a stock concentrate, so managing EC has never been easier.



SHINE

flowing additive

SHINE is the ultimate flowering phase additive. Just add it to your reservoir during reproductive growth (usually during weeks 3-7) and watch your flowers swell and sweat.

SHINE is not only a PK booster but also a nectar-secretion agent. 1-2g per gallon is sufficient for most strains.

BOOST: SHINE is the ultimate flowering phase additive. It contains phosphorous compounds called phosphites.

BLOOM: by stimulating reproductive growth, SHINE causes your flowers to swell and sweat.

FLOURISH: SHINE will push your plants to bloom as heavily as your environment will allow by supplying them with an array of bio-stimulants.

Re-engineered for drip irrigation, using our "clean chemistry".

STAX

bigger leaves, fatter stems, faster growth

STAX is a special blend of humic acids, calcium sugars and magnesium. These are the foundation of your plants' diet, encouraging faster and bigger growth and fatter stems.

What is STAX? It's a super concentrated growth powder. It can be used by the gram for reservoirs or mixed into a concentrate for dosers and fertigation systems.

STAX is a cation exchange enhancer and a root and shoot growth stimulator.

PUSH

foliar feed

PUSH is a foliar spray that feeds through stems and leaves, increasing chlorophyll production. It stimulates cell division while simultaneously providing calcium and silica for strong growth.

The easy foliar application of PUSH increases plants' vigour and maximises the quality of new growth with the lights on or off.

As a foliar application, it goes a long way, as 50ml/gal covers up to 12m² of canopy.

DOS A | 11.34kg 38017 | DOS B | 11.34kg 38018

DOSATRON 38019

SHINE CLEAN | 450g 06072 | 1kg 06073

2.27kg 06074 | 11.34kg 36494

STAX | 450g 36070 | 1kg 36071 | 2.27kg 36072

11.34kg 36073

PUSH | 250ml 06075 | 1L 06076

GOLD LABEL

Welcome to Gold Label, a family run business dating back three generations. with a long history of innovation, product improvement and quality certification.

Its professional substrates and nutrients are the result of using the finest materials in the market and listening to feedback from customers.

Gold Label innovates and develops products as the market changes to meet the expectations of its worldwide customers.

Horticultural growers trust Gold Label which is why it's the professionals' and hobbyist preferred choice.



60/40

designed for 60/40 substrates

60/40 A & B was developed to be used alongside our revolutionary 60/40 substrate; the nutrient is perfectly balanced for regular and extended watering cycles in systems.

If you prefer to hand water in a 60/40 substrate, this product ensures you get the right amount of nutrients into the root zone each time you irrigate.

Typically, 60/40 coco will dry out quicker and will need watering more often. Rather than using a standard coco A & B feed, which could potentially overfeed and create lockouts, use our 60/40 A & B to get the best results every time – whether you are hand feeding or using a system.

60/40	A&B	1L 06053	5L 06054	10L 06055
	A	1L 36818	5L 36822	10L 36816
	B	1L 36819	5L 36823	10L 36817



COCO

for all coco substrates

The professionals choice when growing in coco coir substrates. Gold Label Coco is highly concentrated for longevity, and we ensure pH stability so that natural pH shifts in the root zone won't negatively affect your results.

Perfect for all coco substrates.

Gold Label Coco A & B is specially designed for use with Gold Label coco substrate to achieve the best results. Still, it will work well in all coco mediums due to its stable pH components.

Used alongside our stimulators and boosters, it will give you the best results possible in a coco substrate.

COCO	A&B	1L 06026	5L 06027	10L 06028
	A	1L 36807	5L 36809	10L 36805
	B	1L 36808	5L 36810	10L 36806

SOIL

peat and compost substrates

Developed for connoisseur growers to use in a soil/peat substrate, helping you achieve the most exceptional quality possible.

When used with Gold Label's special-mix substrates, you'll see plants expressing their natural colours and increased flavour profile.

Growing in soil substrates gives you the flexibility to push the plants towards peak quality while still achieving substantial yields. Soil A & B is also the perfect nutrient for growers learning their craft.

Soil substrates and our soil nutrients are incredibly forgiving if you make mistakes. This makes this product the ideal choice if you are starting to learn how to grow plants.

SOIL	A&B	500ml 06019	1L 06020	5L 06021	10L 06022
	A	500ml 36828	1L 36826	5L 36830	10L 36824
	B	500ml 36829	1L 36827	5L 36831	10L 36825

HYDRO

for hydroponic growers

A truly professional nutrient for hydroponic growers.

Whether you grow in expanded clay pebbles, rockwool or other inert media, our Hydro A & B base nutrient is the full-profile product you need to achieve the best results.

Growing hydroponically is considered the best method for maximising plant yield. However, it can require constant pH analysis and alteration.

We developed our Hydro base nutrient to reduce the impact of pH drift alongside our innovative chelation techniques to ensure full nutrient uptake across a broad pH range.

HYDRO	A&B	1L 06023	5L 06024	10L 06025
	A	1L 36812	5L 36814	10L 36803
	B	1L 36813	5L 36815	10L 36804



FLOWER ENHANCER FE

flavour enhancer with nano iron

A blend of mineral and biological ingredients, we continuously push the boundaries of horticultural technology to produce a product that stimulates flavour and aroma while also increasing yields.

Our nano iron is different in two ways. First, it is chelated with aloé vera, which instantly makes it more available than traditional chelators. Second, the size of our iron particles is much smaller than that of standard iron particles, so your plants can take up more without expending extra energy. Iron is needed for the production of chlorophyll, and this molecule makes a plant green and allows it harness light power for food. When you increase the availability of iron to your plants, you are improving their available energy, leading to an increase in your yields and quality.



VEG BOOSTER N

advanced growth enhancer

The importance of nitrogen is due to the amount required during the vegetative cycle, when the foundations are laid for the plant's entire life cycle.

The most rapid growth happens early in a plant's life, and nitrogen is needed for nearly all plant processes during this time. VEG Booster N provides multiple forms of readily available nitrogen for rapid and consistent uptake. Thus, your plants are never short of nitrogen when they need it the most.

We support this with our highly chelated calcium to provide the plant cells with structure and stability.

Calcium is known as an immobile nutrient, so using VEG Booster N means your plant has constant access to calcium whenever it is needed.



BLOOM BOOSTER NK

advanced flowering enhancer

Bloom Booster NK is the final part of optimising your plants' nutrient regime. Highly concentrated nitrogen and phosphorus used alongside our carefully selected plant hormones give your plants the best chance of reaching peak genetic expression.

This product will increase your resin production, while the chelated trace minerals, amino acids and plant vitamins work together for optimal uptake of nutrients, increasing yields.

Used alongside our full range of additives, this product ensures that every macro- and micro-nutrient is being delivered to the plants exactly when they require it. When you achieve an optimal nutrient profile, you will get the most professional results every time.



ULTRA MG

for vigorous plant production

Base nutrients deliver what plants need for luscious and robust growth throughout all stages of development.

Ultra MG compliments this with pure nitrogen and magnesium to enhance the production of chlorophyll (which is essential for photosynthesis and gives plants their green colour) for a truly professional Gold Label result.

To further enhance the power of Ultra MG, we have added trace elements and silicon to strengthen the plants and ready them for the rapid growth phase they will go through.

Ultra MG can be used on all substrates and systems.

FLOWER ENHANCER FE | 250ml 38102 | 500ml 38103

1L 38104 | 5L 38105

VEG BOOSTER | 250ml 38093 | 500ml 38112

1L 38094 | 5L 38095

BLOOM BOOSTER NK | 250ml 38096 | 500ml 38107

1L 38097 | 5L 38098

ULTRA MG | 500ml 38099 | 1L 38100 | 5L 38101



ULTRA MG RO

for vigorous plant production

Base nutrients deliver what plants need for luscious and robust growth throughout all stages of development.

Ultra MG RO compliments this with pure nitrogen and magnesium to enhance the production of chlorophyll (which is essential for photosynthesis and gives plants their green colour) for a truly professional Gold Label result.

To further enhance the power of Ultra MG RO, we have added trace elements and silicon to strengthen the plants and ready them for the rapid growth phase they will go through. It can be used on all substrates and systems and with any nutrient programme.

ULTRA PK

keep your irrigation lines clean!

The innovative super FK formula, allows our Ultra PK to be taken up across the broadest pH range. Additionally, our enhanced PK doesn't interfere with calcium or magnesium uptake, resulting in healthy growth and flowering throughout the generative phase.

Traditionally, PK would interfere with calcium and magnesium uptake, which would require the addition of a cal/mag additive to prevent deficiencies. We don't need to use such additives due to our use of super FK, which allows for continuous uptake of competing elements and micro-nutrients.

Ultra PK will keep drip lines clean and can be used with all media types and systems and as part of any nutrient regime.

ULTRA ROOTS

massive root development

For a plant to provide everything it needs to produce leaves and fruits, it requires a system to transport those elements around. That system starts with the roots. An unhealthy root system hinders a plant's growth before it can begin.

Gold Label Ultra Roots uses a small amount of macro- and micro-elements to supplement your current feed schedule alongside humic acids, amino acids and biologically derived kelp extract.

The kelp extract we use has an abundance of trace elements and naturally occurring plant-promoting hormones that stimulate rapid root growth.

This product not only promotes root growth but also stimulates the fine root hairs and accelerates the rate of growth in the vegetative stages for much faster results.

ULTRA ENZYME

enzymes are biological catalysts

Throughout a plant's life cycle, it produces an abundance of roots and fine root hairs, which eventually die off, creating an environment susceptible to mould, bacteria and other pathogens. If left unchecked, these pathogens can reproduce and attack the plant, leading to wilt, root rot and other diseases. The use of Gold Label Ultra Enzyme will protect your plants from this.

We use a specific blend of enzymes that efficiently break down the dead root materials for re-uptake and prevent pathogens from causing problems.

ULTRA MG RO CALL

ULTRA PK 500ml 38090 1L 38091 5L 38092

ULTRA ROOTS 250ml 38084 500ml 38108
1L 38085

ULTRA ENZYME 250ml 38087 500ml 38109
1L 38088 5L 38089

EYVA

At EYVA, our passion for plants drives us to create exceptional solid and liquid fertilisers for indoor and outdoor cultivation. Designed for precision under artificial light and proven in natural environments, our formulas help plants thrive from seedling to harvest.

Using DNA and RNA analysis, we study how plants respond to nutrients at a genetic level. We also test under various climates, light spectra, and nutrient compositions to ensure consistent, high-quality results. This scientific approach allows us to fine-tune our products for optimal performance.

With a focus on quality and innovation, EYVA provides reliable nutrients to support your growing journey every step of the way.



EYVA SOLID FERTILISERS deliver a powerful, flexible nutrient solution ideal for large-scale cultivators and hobbyists alike. Solids combine highly concentrated nutrients in an easy-to-store format that dissolves into liquid feed for professional-grade results without the bulk of pre-mixed liquids. Efficiency is paramount: mix only what you need, reducing waste and simplifying transport and storage.

BASE 2-part soluble fertiliser

EYVA Base delivers a vital foundation of soluble nutrients essential for every stage.

Designed to be used alongside our Grow or Bloom products, it ensures optimal plant health and significantly enhances growth, exceptional flowering, and the taste of your harvest.

BASE 1KG 50989 10KG 50990



GROW 2-part soluble fertiliser

EYVA Grow is a balanced nutrient solution formulated to support the vegetative phase.

It encourages robust root development, stimulates vigorous leaf growth, and builds a strong foundation for thriving plants and a prosperous harvest.

GROW 1KG 50992 10KG 50994



BLOOM 2-part soluble fertiliser

EYVA Bloom is a carefully composed blend of essential flower minerals, specially tuned for optimal flower development and taste.

It encourages an abundance of high-quality harvest and a superior natural flavour.

BLOOM 1KG 50993 10KG 50991



SILICA plant strengthener

0-0-2

Strengthen your plants with EYVA Silica, a precisely formulated additive that fortifies plant cells and helps optimise pH levels for optimal nutrient uptake.

By enhancing plant strength, it increases resilience and supports overall health, ensuring stronger, more productive crops.

Elevate your plants' durability and long-term performance.

SILICA 1L 50996



GROW A&B

concentrated nutrient

Grow A: 4-0-2

Grow B: 1-3-5

EYVA Grow A&B is a precisely balanced two-part nutrient solution designed to fuel the vegetative phase. Together, they promote strong root development, vigorous leaf growth, and a solid foundation for healthy, high-yielding plants.

Always use EYVA Grow A in combination with EYVA Grow B.

BLOOM A&B

concentrated nutrient

Bloom A: 4-0-5

Bloom B: 1-6-5

EYVA Bloom A&B is a precisely formulated two-part blend of essential flower minerals designed for optimal bloom development and enhanced natural flavor. Together, they promote abundant, high-quality harvests with superior results.

Always use EYVA Bloom A in combination with EYVA Bloom B.

CALMAG

nutrition supplement

2-0-0

Give your plants the foundation they need with EYVA CalMag. Specially formulated for use with soft and RO water, it supports a stable nutrient environment, ensuring consistent nutrient uptake.

Designed for high-demand growing conditions, such as high-intensity lighting, it ensures optimal nutrition to help plants stay healthier and more resilient.

FLOWER BOOST

nutrition supplement

0-5-5

Power your blooms with EYVA Flower Boost, an expertly formulated PK fertiliser designed to support flowering and achieve excellent yields.

This high-performance PK nutrient blend enhances exceptional bloom production and ensures the availability of essential elements.

EYVA Flower Boost aids in refining crop quality and intensifying natural flavours, allowing you to enjoy a bountiful harvest.

FLUSH

finishing concentrated fertiliser

Give your plants the perfect finishing touch with EYVA Flush. By shifting the plant's nutrient focus, it supports a smooth transition to a bountiful harvest.

A targeted change in nutrient balance allows plants to channel their energy efficiently, bringing out their full potential.

Harvest with confidence, knowing your plants have reached their peak performance and excellent taste.

Always use with EYVA Bloom.

A	1L 51009	5L 51011	20L 51013
B	1L 51010	5L 51012	20L 51014
A&B	1L 51006	5L 51007	20L 51008

A	1L 51018	5L 51021	20L 51023
B	1L 51019	5L 51022	20L 51024
A&B	1L 51015	5L 51016	20L 51017

CALMAG	1L 50997	5L 50998
20L 50999		

FLOWER BOOST	1L 51000	5L 51001
20L 51002		

FLUSH	1L 51003	5L 51004
20L 51005		

buddhas tree

Buddha's Tree's a family-owned business that consists of a close, small group of friends and relatives with over 30 years of growing experience and knowledge. The company strives to develop products that set the highest standards and that consistently produce great results.

Buddha's Tree brings to the market new and innovative products and nutrients that achieve new heights by focusing on principles of exceptional performance and superior plant health.



PK 9-18

flower booster

This is the only PK 9-18 soluble solution currently available on the market.

It was created in the UK by a company that has one of the top four chemists in the world working with it. This chemist has formulated fertilisers for many of the world's record-breaking food crop producers. Buddha's Tree has produced a formula that promises to increase yield.

Buddha's Tree PK 9-18 increases plants uptake of nutrients and their natural oils and sugars, making them grow to their full potential, leading to heavier yields and more intensely potent crops. It achieves this by breaking down enzymes in the roots of the plants, which creates healthier roots.

This soluble solution also encourages more uptake of phosphorous and potassium, which is great for your plants' health.

SOLAR GREEN POWER

true nano silicic acid

In recent years, the application of nanotechnology has led to the production of colloidal liquid silicon fertilisers with high bioavailability. This new silicon fertiliser can easily penetrate leaves and form a thick silicate layer on their surface. Solar Green Power is an aqueous colloidal dispersion of 10% amorphous silica (SiO₂). More precisely, it is a colloidal dispersion of silicic acid in water.

Silicic acid is the only form of silicon that a plant can absorb. Silica particles occur in the form of discrete spheres that are not cross-linked with each other and contain hydroxyl groups on the surface. The particle size lies within the nano range, typically 15nm.

Stabilisation of colloidal particles takes place as a result of charges on the surface of the particles and is synthesised in an aqueous medium, which consists exclusively of inorganic substances, with no organic solvents present.

This product is weakly alkaline. This is in marked contrast to other liquid products, such as potassium silicate, which is strongly alkali (pH 12). Not only does this make such liquids hazardous to handle, but it also makes mixing them with other products almost impossible.

COCO A/B

two part Coco nutrient

Buddha's Tree Coco A & B is a high quality nutrient formulated for growing in coco. It's a two-part nutrient that contains all the essential elements for optimal growth and flowering.

Our Coco A & B is also ideal for growing in all watering systems, as it dissolves instantly and is simple and easy to use.

Coco A & B is a premium base nutrient containing all the essential elements a plant needs when grown in this substrate. It's specifically tailored to the characteristics of coco substrates. It is rich in high-value elements and highly versatile.

COCO			
A&B	1L 05865	5L 05866	10L 06156
A	1L 36764	5L 36801	10L 36602
B	1L 36765	5L 36802	10L 36603







ORGANICUS 99% *single-part plant nutrient*

Organicus 99% is a premium organic liquid feed that surpasses all feeds available on the market.

It is a single-part feed that's used in both the growth and flowering phases, making things easier for growers, whether they are beginners or experienced.

Not only does this organic base feed keep your plants in the sweet spot, it also aids in the uptake of all nutrients available to them.

Super clean end product

Easy to flush plants

Suitable for vegetarians and vegans

**Can be used in soil, all mixes, coco and 60/40
and also in hydroponic systems**

ADVANCED META-BOOST *metabolic plant stimulant*

Buddha's Tree Advanced Meta-Boost stimulates and fuels a metabolic increase in plants by providing the correct types of energy sources to the plants' cells to energise their activity.

As we know, plants grow and develop by splitting and reproducing their cells. This takes a lot of energy. A plant expends energy via converting the elements in nutrients into a form of energy that it can use at a cellular level. Advanced Meta-BOOST provides plant cells with the best and most usable type of fuel so that plants don't waste energy converting and producing their own.

It also allows the plants' own saved energy to be given over to other areas of their growth, such as production of oils, resins, and sugars, causing increases in taste and smell qualities.

Meta-BOOST allows your plants to utilise nutrients more completely and efficiently, and in turn, this stimulates an increase in nutrient uptake, which has a positive impact on the yield and overall quality.

FLOWER BURST *fast flower developer*

Flower Burst is a unique product from Buddha's Tree that has been specifically created for use during your plants' pre-flowering and early flowering stages.

It promotes explosive flowering without hindering continuing vegetative growth, creates an increased number of flower sites and ensures a seamless change into the pure flowering phase of the bloom cycle.

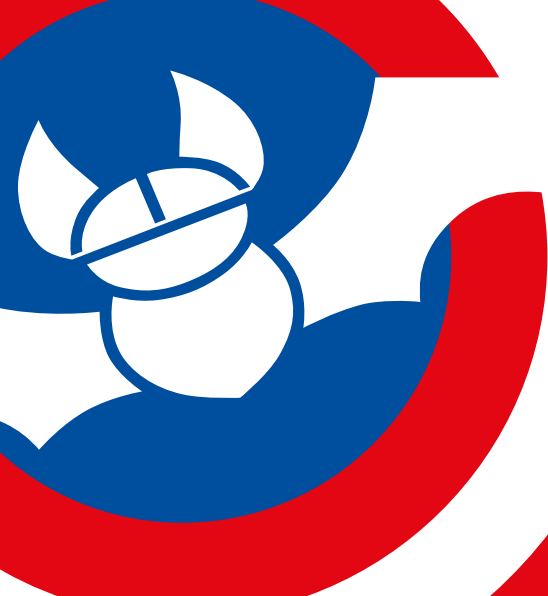
This results in a quicker and more efficient flowering response, which is achieved in the kindest and safest way with a carefully composed blend that uses the same highest-quality raw food-safe materials used across our range.

In trials, Buddha's Tree Flower Burst induced a much quicker and more robust flowering response than control specimens. Flowers were recorded 4-5 days earlier than in control plants with an increased amount of flower clusters.

ORGANICUS 99% | 1L 05897 | 5L 05898 | 10L 06198

ADVANCED META-BOOST | 250ml 05373 | 500ml 05374 | 1L 03075
5L 03076

FLOWER BURST | 100ml 04771 | 250ml 04772 | 500ml 05123
1L 05375 | 5L 05960



Guanokalong[®] GK-Organics

This organic super manure works to improve taste, quality and yield.

The proof that the bat guano from Guanokalong is ultimately organic is that the bats choose their own food themselves. The organic guano fertiliser is produced with the aid of natural ingredients from the droppings of bats.

This guano has been piling up for hundreds of years in caves and, over time, has changed into compost. Ripe fruit and healthy insects are abundantly available in the rainforest in places where humans still have not had any influence.

KALONG GROW & BLOOM *growth and flowering nutrient*

These liquid vegan fertilisers provide astonishing growth and abundant flowering using 100% organic means.

GK-Organics Kalong Bloom and Kalong Grow only contain nitrogen and potassium and, together with Guanokalong Powder, enhance the flavour, quality and yield of the end product.

Fast action enables targeted plant growth adjustments

Extra stimulation and prolonged effect on microbial life in the soil

Astonishing growth and abundant blooming

Easy on roots due to low salt index

100% vegan

KALONG

GROW	1L 05562	5L 05563	10L 38247
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BLOOM	1L 05564	5L 05565	10L 38248
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COMPLETE ORGANICS *organic mix of ingredients*

This 100% organic all-in-one fertiliser contains everything necessary for the growth and blooming of your plants and flowers. Ideal if you want to devote little time to the soil conditions of your pots or garden.

Complete Organics is a balanced mix of Guanokalong Powder and GK-Organics, Seaweed Powder, Palm Tree Ash, Veg Pearls and Lava Worm Powder.

Superior to chemical and mineral nutrition supplements

An ideal solution for nutrient-poor soil or plants with substantial stress

100% organic

COMPLETE ORGANICS	1L 05573	22L 37815
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LAVA WORM POWDER *Soil Supplement*

GK-Organics Lava Worm Powder is a combination of volcanic rock dust and worm castings, which are naturally very rich in minerals and, therefore, highly suitable for stimulating growth without using too many additives.

GK-Organics Lava Worm Powder also contains a wide range of scarce trace elements, making this product unique in the plant nutrition market!

Naturally rich in minerals

Stimulates growth without requiring many additives

Unique source of scarce trace elements

For both indoor and outdoor use

100% organic

LAVA WORM POWDER 25g	37818
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BATBOOST

organic flower booster

This organic liquid booster improves the flavour, quality and yield of the end product.

Guanokalong BatBoost contains 2% potassium and is a balanced mix of Guanokalong Extract flavour enhancer, GK-Organics Palm Tree Ash and liquid humic acids.

Suitable for every cultivation system!

100% natural bat droppings

Improves flavour, quality and yield.

Stimulates root growth

Promotes abundant bloom sites

Added protection from bacterial infections

High in potassium

EXTRACT

organic flavour enhancer

Organic flavour enhancer is full of natural ingredients and improves the flavour, quality and yield of the end product.

As a liquid extract of Guanokalong Powder, Extract is an ideal choice when not using a soil or coco coir substrate.

Suitable for any cultivation system!

100% natural bat droppings

Improved flavour, quality and yield

Suitable for all growers and all systems

Stimulates root growth

Promotes abundant bloom sites

Protection from bacterial infections

Decreased risk of leaf scorching due to the gradual release of nutrients

FLORIZON

vegan super fertiliser

This liquid vegan super fertiliser offsets phosphorus shortages and provides astonishing root growth and bloom using 100% organic means.

GK-Organics® Florizon contains nitrogen, phosphorus and potassium and together with Guanokalong® Powder enhances the flavour, quality and yield of the end product. Therefore, this plant-based nutritional bio stimulant is often used in organic farming

Fast action enables targeted plant growth adjustments

Extra stimulation and prolonged effect on microbial life in the soil

Easy on the roots due to low salt index

100% vegan

Contains amino acids

LIQUID SEAWEED

vegan super fertiliser

GK-Organics® Seaweed Liquid is made from cold processed seaweed which is vital for plant and soil.

It's a powerful natural plant booster that enhances root and foliage growth as well as larger flowers and fruits.

Seaweed liquid works in full harmony with all fertilizers. Use with any garden soil, potting mix, or other growing media. It can also be used as foliar spray together with foliar nutrients.

Fast action enables targeted plant growth adjustments

Extra stimulation and prolonged effect on microbial life in the soil

Easy on the roots due to low salt index

Contains amino acids

EXTRACT 1L 05559 5L 05560 10L 42062
20L 37345

BATBOOST 1L 05567 5L 50632

FLORIZON 1L 40087

LIQUID SEAWEED 1L 38061



PELLETS

slow-release super fertiliser

Guanokalong Pellets provides astonishing growth by fortifying the root zone with essential micro-elements and enzymes. The plants also receive necessary macro-elements (such as phosphorus) to stimulate healthy plant growth.

Improved taste, quality and yield

The pellet form makes it less susceptible to scattering by the wind

Stimulates root growth

Promotes abundant bloom sites

Protection from bacterial infection

Decreased risk of leaf scorching

BLACK PELLETS

organic base nutrient

Guanokalong Black Pellets is a mixture of Guanokalong Powder and humic acids in pellet form.

By mixing it as a soil fertiliser with soil or coconut, the pellets ensure stunning flowering and fewer stress and water requirements during transplantation.

Improved taste, quality and yield

Stimulates root growth

Promotes abundant bloom sites

Increased resistance to bacteriological attacks

Decreased risk of leaf scorching

VEG PEARLS

available nitrogen

GK-Organics Veg Pearls, made from sugar cane extract. It is a complete and economical alternative for manure.

For both indoor and outdoor use

Astonishing growth

Improved soil life

No leaching of minerals

Less irrigation required

Increased plant resistance to stress

Economical to use

Easy to scatter due to its rounded shape

PALM TREE ASH

organic flower booster

This organic vegan flowering booster is ideal for use alongside Guanokalong Powder in a vegetable garden, especially with tomatoes!

This product contains a large amount of potassium as well as phosphorus and magnesium. Other elements present help neutralise the acidity of the soil.

Promotes abundant bloom sites

Ideal for use in a vegetable garden

Can be used both indoors and outdoors

Improved soil acidity

100% vegan



SEAWEED POWDER

organic growth promoter

Thanks to its micro-elements, this organic vegan booster of micro life is ideal for upgrading your earth for even better growth. In addition, seaweed powder is known for its moisture-retaining properties. It promotes moisture management in soil.

Stimulates the root system and growth of plants thanks to growth hormones

Improved moisture management of the soil

Excellent addition to any fertiliser package

Offers resistance to bacteriological attacks

100% vegan

Stress reducing for plants

VEGETAL FERTILIZER

growth & bloom stimulation

GK-Organics® Vegetal Fertilizer is a fertilizer made from plant-based materials, including vinasse extract, gluten flour, cocoa shells, grape seeds, and rock phosphate, making it a comprehensive and economical alternative to animal-based fertilizer.

Fast action enables targeted plant growth adjustments

Extra stimulation and prolonged effect on microbial life in the soil

Easy on the roots due to low salt index

100% vegan

Contains amino acids

HIGH PHOS POWDER

growth & bloom stimulation

Guanokalong® High Phos Powder provides astonishing growth by fortifying the root zone with essential micro-elements and a high calcium content.

The plant also receives the necessary macro-elements such as phosphorus to stimulate healthy plant growth.

Improved flavour, quality and yield

Stimulates root growth

Abundant bloom

Protection from bacterial infections

Decreased risk of leaf scorch due to the slow release of nutrients

POWDER

organic flower booster

Guanokalong Powder delivers astonishing growth by strengthening the root zone with essential micro-elements and enzymes.

The plants receive the necessary macro-elements (such as phosphorus) for a healthy growth boost.

Improved flavour, quality and yield

Stimulates root growth

Abundant bloom

Protection from bacterial infections.

Decreased risk of leaf scorch due to the slow release of nutrients

SEAWEED POWDER | 1L 05568 | 5L 05569 | 25L 37816

VEGETAL FERTILIZER CALL

HIGH PHOS POWDER CALL

POWDER	500g 05554	1kg 05555	3kg 05556
	5kg 05557	10kg 05558	25kg 36897



Grow-Genius

"Grow-Genius" means grow access to genuine innovations in the gardening market that are normally hidden in a sea of marketing spiel. And they're not just saying that. GG only sell products that are noticeably and demonstrably, better performing, better value, and better for the planet than the competition.

"Game changing" gets used a lot but with GG it's an understatement. There's only one brand in hydroponics offering 4,000% improvements like for like.

MONO-SILICIC

the only second generation Si

Forty times stronger AND forty times better value than big brand "Silica" products, GG's 40% MSA is fast becoming the UK's favourite Silicon nutrient.

GG Mono delivers all the benefits of classic formula 'Silica' products (thicker, stronger stems and branches, faster root development, and improved resistance to garden pests and fungal pathogens), but with none of the usage downsides: GG is pH neutral, and completely stable in tank mixes.

Grow-Genius 40% Mono-Silicic is made in England using proprietary UK technology resulting in a completely unique silicon with ultra-low heavy metal content that is safe for use on seedlings and mature fruit - exactly where natural protection is most useful.

MONO-SILICIC	10ml 37023	100ml 37024
250ml 37025	500ml 37026	1L 37027

WATER-GENIUS ORGANIC

water less, grow more

Cut open soil irrigation bills in half with one application - it's that powerful. And yet, Water Genius Organic is OMRI listed and totally non hazardous.

Simply treat your soil, coco coir, moss or any other gardening substrate once a month to once a fortnight and then reduce your irrigation by 30 to 50%. It's that simple. The more organic life in you substrate, the faster it's broken down: re-apply as effects dwindle, and stop anytime.

Water Genius organic isn't just for open soil, it's almost equally effective in containers of any kind, especially fabric pots and hanging baskets, raised beds and kokedamas. WG works by improving water penetration, and fighting loss by evaporation keeping water and nutrients where they are needed: in the rootzone of your plants.

WATER-GENIUS	100ml 39125	500ml 44335	1L 44336
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WHOLE IN ONE

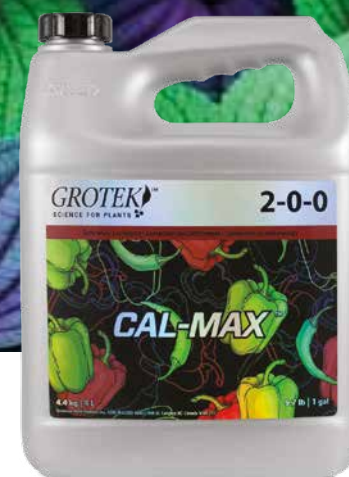
systemic immune system support

As powerful as a commercial fungicide but isn't one! It's also 100% bioavailable and so leaves no residue in food making it safe for use on all plants at any stage of growth or fruiting, and it's Organic by default so it can even be used in certified farming.

Whole In One works by using specific plant extracts to initiate, enhance and support the natural immune response of plants making it effective against a wide range of pathogens that normally require the use of commercial fungicidal products to address.

As usual for Grow-Genius, Whole In One is already proven in commercial sustainable agriculture, and it is the perfect partner for their 40% Mono-Silicic: Mono is the best preventative on the market, and now they have an active treatment for any issues that need curative intervention.

WHOLE IN ONE	250ml 44333	500ml 44332	1L 44334
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GROTEK™

Grotek has been providing growers with quality science and exceptional results for over 20 years.

Our high-performance products have earned the trust of both hobby and commercial growers worldwide.

Grotek has been an industry pioneer, combining key organic extracts with mineral fertilizers, giving growers the opportunity to vastly improving harvest quality

MONSTER GROW PRO *plant growth promoter*

Grotek Monster Grow Pro is a soluble yet highly powerful growth enhancer that's added to the existing feeding schedule once per week during the middle to late veg and pre-flowering stages. It can be used in all growing styles (soil, coco or hydro) when high levels of nitrogen are needed.

Adding Grotek Monster Grow Pro to your nutrient solution will encourage the plants to display healthy growth, with the leaves showing a lush green colour.

Improved development of the root zone will also be apparent, with the plants becoming structurally strong as they prepare themselves for flowering.

MONSTER BLOOM *plant flower booster*

A classic bloom enhancer, Monster Bloom has gained a reputation for its ability to assist plants during the middle stages of flower development. The high concentration of phosphorous encourages blooming and plays a vital role in plant metabolism.

The potassium in the formula improves bloom and fruit quality while impacting photosynthesis, assisting starch production within the plants.

It is very concentrated and should be phased out prior to the last two weeks of flowering. This will ensure that the plants have the opportunity to metabolise all of the power locked within Monster Bloom. The result will be a flavourful and abundant crop.

CAL-MAX *calcium, magnesium and iron*

During periods of high temperatures and accelerated growth, plants can develop preventable nutrient deficiencies.

Cal-Max was developed to provide the additional calcium, magnesium and iron needed to support peak production.

Cal-Max can be used to treat problems when they surface, and it can also be used as a preventative supplement in your nutrient programme to avoid deficiencies such as tip burn in lettuce and blossom end rot in tomatoes.

VITAMAX PLUS *flower booster*

Vitamax Plus is specially formulated to improve plant growth, encourage blooming and assist in flower and fruit development.

It contains macro-nutrients and added magnesium to aid in the formation of chlorophyll and other essential plant compounds.

Always use Vitamax Plus as part of your regular fertiliser programme. Use with every watering up until the last 10 days of crop growth; then, discontinue use. Be sure to soak the soil or medium completely when using the Vitamax Plus solution.

GROW 130g 04495 500g 02593

BLOOM 130g 04496 500g 02603
2.5kg 02594

CAL-MAX 1L 02865 4L 40541

VITAMAX PLUS 4L 02597



ecothrive

Ecothrive specialises in premium natural and organic products. Their innovative range is centred around promoting beneficial soil biology, improving plant health, driving superior crop quality and increasing yields.

Ecothrive products are prized by both professional growers and hobby gardeners and form a complete tool kit to build and maintain soil health and nutrition.

With sustainability a central part of their ethos, Ecothrive's core products are manufactured in the UK, with all components sourced as locally as possible.



FLOURISH

concentrated seaweed extract

Unlock plant potential with Flourish, a revolutionary seaweed extract for soil, coco, and hydroponic growers. Packed with bioactive compounds and phytohormones, it helps plants thrive while reducing stress from high-intensity light and heat.

Ecothrive's unique extraction process uses high pressure and low temperatures to retain seaweed's natural goodness without harsh chemicals. A meticulous filtration process ensures an ultra-pure, super-soluble extract free from residual solids.

Easy to use as a root feed or foliar spray, Flourish is an incredibly effective and versatile seaweed extract. Suitable for soil or coco, it stays stable for weeks in hydroponic reservoirs.

Dilution rate: 0.25-0.5ml per litre of water/nutrient solution.



TRACE

chelated micronutrient

Boost micronutrient levels in dilute feed solutions and depleted soils with Trace. It quickly corrects micronutrient deficiencies, boosting overall uptake and plant health. Compatible with soil, coco, or hydroponics, this premium supplement contains optimal levels of iron, manganese, boron, zinc, copper and molybdenum, all naturally chelated using a powerful plant extract. Approved by the Soil Association for organic cultivation, this unique product is ideal for organic and living soil cultivation.

Ecothrive Trace can be used either as a root feed or foliar spray to visibly improve vitality and growth. Trace elements also promote the absorption of key macro and secondary nutrients like nitrogen and phosphorus. Trace elements can improve plant resistance to diseases and stress as well as supporting the production of key secondary metabolites to increase crop quality.



NEUTRALISE

tap water dechlorinator

Ecothrive Neutralise instantly dechlorinates tap water, protecting beneficial microbes from the harmful effects of both chlorine and chloramine.

It's ideal for conditioning tap water before adding microbial products such as Biosys. Neutralise is ideal for growers cultivating in soil, coco or hydroponic systems as a pre-treatment for irrigation water and nutrient solutions.

It's super concentrated! Add one drop (0.05ml) per 1L or 1ml per 20L. Just 50ml of Neutralise is sufficient to treat 1000L of tap water!

Neutralise unleashes the biological potential of your growing media.



BIOSYS

instant microbe tea

Ecothrive Biosys contains a unique blend of beneficial microbes and natural plant growth stimulants. Growers use it to add diverse sources of microbial life to their soil and potting mixes.

Easy and quick to mix and use, nothing immediately improves the health of your root zone quite like Biosys.

Available as a concentrated powder, Biosys really couldn't be any easier to use! Simply add it to water to make an instant 'microbe tea.' It is ideal for soaking propagation plugs and watering coco and soil. No brewing is required; just mix 0.5-1g per litre and water it into the root zone every one to two weeks.

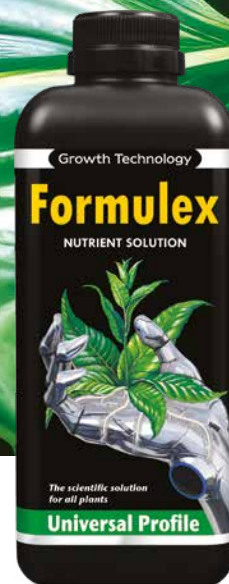
Biosys contains mycorrhizal fungi, Trichoderma, bacteria fixing, Bacillus, Pseudomonas, humic and fulvic acids, amino acids, enzymes, proteins, carbohydrates and seaweed extract.

FLOURISH 250g 43921 1L 43922 5L 43923

TRACE 250g 49725 1L 49726 5L 49727

NEUTRALISE 50ml 38003 250ml 38004
1L 38005 5L 38006

BIOSYS 10g 37999 50g 38000 250g 38001



Growth Technology

Growth Technology has been developing innovative horticultural products since it was founded in 1985.

The company has a wide range of products but nutrient solutions have always been the core of the business. In recent years there has been an increasing focus on orchids, chillies and other specialist plants – creating products for enthusiasts who understand the need for them.

NITROZYME *foliar growth enhancer*

Nitrozyme is based upon a highly concentrated and purified extract of marine kelp. It is rich in growth-promoting compounds and has truly amazing effects on crop performance.

Imported from Canada, Nitrozyme has been thoroughly tested by reputable organisations, on many commercial crops.

Nitrozyme can be used as a foliar growth enhancer – misted across the foliage or it can be watered into the root zone.

An advanced blend of supplementary essential vitamins. Aids biological processes in plants.

Use with any nutrients at all stages of plant growth.

NITROZYME	100ml 00098	300ml 00099
1L 00097	5L 05201	

FORMULEX *the perfect all round solution*

Formulex has become an industry standard and is valued for its utility and ease of use. It is a single solution with amazing capacity for stable pH through its ground-breaking inbuilt buffering capacity.

Formulex can be used for almost every fertilising requirement and is an amazingly useful bottle to have around.

Many people recommend it for seedlings and young plants generally, but it can be used at all stages of growth and for many different crops.

FORMULEX	100ml 05202	300ml 05203
1L 05204	5L 05205	20L 39736

LIQUID SILICON *liquid silicon*

Silicon is a beneficial plant nutrient found in virtually all natural soils but not in hydroponic nutrient solutions until now.

It will strengthen your plants' cell walls, producing stronger, healthier plants with massive root systems and increased resistance to pests and disease.

LIQUID SILICON	250ml 02668
1L 02667	5L 04628

LIQUID OXYGEN *increase oxygen*

Adding Liquid Oxygen daily to your nutrient tank boosts photosynthesis, promoting bushier plants with larger leaves, thicker stems, and shorter internodes.

Stronger plants with darker leaves absorb light more efficiently, enhancing growth.

Liquid Oxygen rapidly breaks down, releasing a highly reactive oxygen atom. This atom either forms a stable oxygen molecule or attacks nearby organic matter, such as viruses or fungal spores, helping to maintain a cleaner growing environment.

Regular use improves plant health and vigor, making it an essential addition to any nutrient regime.

LIQUID OXYGEN	250ml 00116
1L 00115	5L 04750



CHILLI & PEPPER FOCUS

essential nutrients

Specifically formulated to produce bumper crops of juicy chillies and peppers.

Chilli & Pepper Focus is expertly formulated for optimum growth of chillies and peppers in pots, grow bags or in the open ground.

A carefully balanced formula of nutrients, it is manufactured from pure mineral salts and enriched with complex organic plant acids such as humic and fulvic acid to increase the fertility of the potting medium.

Unique, balanced nutrient solution for chillies and peppers

The only liquid nutrient solution on the market specifically formulated for chilli and pepper plants

Supports the production of healthier, more vigorous plants and colourful, juicier fruits

CHILLI & PEPPER 100ml 42079 300ml 42080

1L 42078

ORCHID FOCUS

essential nutrients

Orchid Focus is manufactured from pure mineral salts and enriched with concentrated organic plant acids. It contains no urea which damages the sensitive orchid roots. Never use a fertiliser that contains urea for your orchids – it is irresponsibly made.

Orchid Focus Grow is a precise formulation for the vegetative periods of Cymbidium, Dendrobium, Odontoglossum, Cambria, Brassia, Miltonia and others. It contains all the necessary nutrients for optimal leaf and shoot production.

Orchid Focus Bloom is a precise formulation for Phalaenopsis at all stages, and for the flowering stage of Cymbidium, Dendrobium, Odontoglossum, Cambria, Brassia, Miltonia and others. Contains all the necessary nutrients for optimal flowering.

ORCHID FOCUS CALL

TOMATO FOCUS

vibrant flowers, naturally

Specifically formulated to promote heavy crops of tomatoes – also suitable for cucumbers, courgettes, peppers and aubergines.

Concentrated liquid fertiliser blended from 100% vegetable raw materials approved for ecological growing

Vegan friendly

A superior organic fertiliser that can be specifically chosen to promote heavy crops of tomatoes. It is also suitable for all fruiting crops such as cucumbers, courgettes, peppers, chillies, beans etc

Contains a full profile of pure organic nutrients including trace elements and complex organic compounds

Further enriched with molasses for superior flavour and pure Ascophyllum nodosum seaweed extract to boost plant metabolism and increase stress resistance

TOMATO FOCUS CALL

GARDEN FOCUS

vibrant flowers, naturally

A superior, multi-purpose organic fertiliser for use in the garden.

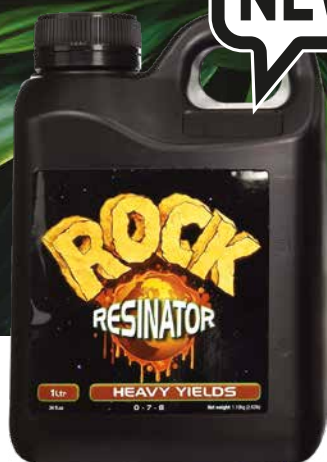
A balanced nutrient solution designed to support healthy, vigorous plant growth with all vegetables, fruit trees, bedding and shrubs.

Concentrated liquid fertiliser blended from 100% vegetable raw materials approved for ecological growing

With potassium for stunning floral displays and organic nitrogen for lasting soil fertility

Contains a full profile of pure organic nutrients including trace elements and complex organic compounds. It will encourage beneficial soil microbes, helping to protect plants from pests and diseases

GARDEN FOCUS CALL



ROCK NUTRIENTS ROCK RESINATOR

heavy yields 0-7-8

Resinator is a revolutionary flower enhancer that will dramatically increase essential oil production and flower mass.

Resinator provides the highest quality soluble phosphorus and potassium for translocation to flowering sites.

Using an extensive and complex combination of phosphorus and potassium designed to pack on extra size and weight to your harvest Rock Resinator ensures your favorite plants are given the best opportunity to develop to their fullest natural potential.

ROCK RESINATOR | 1L 50682 | 5L 50683
10L 50684



CALITOUCH

Californias best kept secret

Some hydroponic acronyms, like PGRs, have a bad reputation, but not all are harmful.

CaliTouch contains Triacntanol and cytokinin, which enhance chlorophyll, photosynthesis, and nutrient uptake, leading to stronger plant growth. It also promotes adenosine release, improving transpiration, sugar transport, and overall plant health.

This super-concentrated formula integrates with any fertilisation system. Just 2ml per 100L weekly for seven weeks delivers impressive, high-yielding results without harmful substances.

CALITOUCH | 50ml 49417 | 125ml 49418
250ml 49414



AGROTECH C-RESULT

organic flower booster

This organic plant stimulant contains 13 statically charged element molecules of plant origin. These molecules collect nutrients and use patented technology to deliver them directly to the roots.

C-RESULT helps plants focus energy on flowering rather than nutrient searching, preventing deficiencies and boosting yield and quality.

Absorption rates increase from 55–65% to 80–90%, maximising growth. Suitable for all substrates, growing methods, and nutrients, C-RESULT is applied just once at the start of flowering for optimal, long-lasting results.

C-RESULT | 250ml 06047 | 1L 06049
5L 06050 | 10L 06051



MYCO FAMILY PSYCHO MYCO

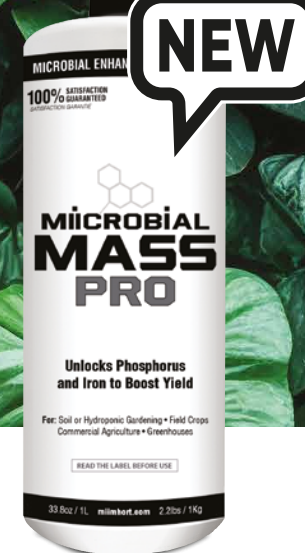
bio stimulant for female plants

Psycho Myco is a powerful powder formula with a complete blend of mycorrhizal fungi, beneficial bacteria, and Trichoderma.

This unique mix promotes explosive root growth, boosts stress resistance, enhances yields, improves nutrient and water absorption, and ensures transplant success.

By optimizing root colonization, it strengthens plant health and productivity. The water-soluble powder allows for effortless application, delivering spores directly to the roots for maximum effectiveness. With just one bottle, you get everything needed for superior plant performance.

PSYCHO MYCO | 28g 50247 | 114g 50248
907g 50250 | 228g 50249 | 2.26kg 50251



MIM MIICROBIAL MASS

microbial growth enhancement

MIICROBIAL MASS is a plant amendment product comprised of several unique species of beneficial bacteria shown to promote plant vigor, increase plant biomass, and enhance microbial life in and around the root zone.

MIICROBIAL MASS serves as a valuable addition to any cultivation system. effective in any growing media and in any conventional or organic nutrient program. Compatible with soil, super soil, rock wool, coco coir, expanded clay pellets, deep water culture, and other hydroponic systems.

Certified organic by Ecocert Canada. CFIA registered and Health Canada approved.

MIICROBIAL MASS | 120ml 49455 | 250ml 49456
500ml 49457 | 1L 49458 | 1US Gal 49459
2.5US Gal 49460 | 5US Gal 49461



GEN200 CONTROL

bioavailable orthosilicic acid

GEN200 regulates plant growth and strengthens its natural defence system, improving overall resistance to diseases and stresses like heat, cold, and drought.

Plants root faster and develop stronger stems and leaves, resulting in healthier, firmer plants and bigger yields.

GEN200 works effectively with all soil types and nutrition. Farmers save money as it significantly reduces the need for insecticides, fungicides, and pesticides.

Another key benefit is higher yields and better-quality fruits and vegetables with a noticeably longer shelf life due to improved water retention.

CONTROL | 100ml **05002** | 250ml **05003**
500ml **05004** | 1L **05005** | 5L **41421**



HYLINE HYGROZYME

enzyme formula

Improve plant health, accelerate growth, and boost resilience. Help plants withstand extreme heat, cold, drought, and reduce water intake. Hyshield naturally fights fungal infections, mould, bacteria, and viruses, acting as a barrier against pathogens.

Enhance immunity and reduce reliance on synthetic pesticides with natural pest management. Hyshield lowers transpiration without affecting yield while improving flower and fruit quality. It also supports seed and clone development, boosting overall plant vitality and productivity.

HYGROZYME | 500ml **02399** | 1L **02398**
4L **02401** | 10L **05770**



HYLINE HYGROBEN

premium beneficial microbes

A microbial root inoculant composed of five different bacillus species that are shown to be physiologically compatible with each other and work together to enhance yield.

All ingredients in HYGROBEN are natural and are suitable for ornamentals, vegetable, flowering plants, etc.

Enhances root micro flora activity
Compatible with most nutrient & supplement programs

Essential ingredient when creating a super soil

Suitable for both agricultural and horticultural crops

Effective in all growing media

HYGROBEN | 500ml **48364**



SPRAY2GROW SUPER GROW

all-in-one foliar nutrition spray

S2G SuperGrow is a ready-to-use foliar spray that enhances plant health while boosting growth and performance. It combats nutrient deficiencies, improving overall plant vitality.

With SuperGrow, you can spray plants in full sunlight without burning or needing to coat leaf undersides. It delivers essential micronutrients, vitamins, sugars, amino acids, and B1 to promote better growth and higher yields. S2G SuperGrow also helps prevent pests and mould, providing complete protection in one convenient spray.

S2G REVERSE | 1L **49865** | 5L **49864**



SPRAY2GROW REVERSE

bio stimulant for female plants

Spray2Grow Reverse Protection Spray is designed for dioecious plant species, which produce either female or male flowers. However, under sub-optimal conditions, these plants can become hermaphrodites, developing both flower types.

In crops where female flowers are harvested, male flowers pose a problem by producing pollen that fertilises ovules, reducing crop quality and yield. Maintaining optimal conditions with the bio stimulants in Spray2Grow Reverse helps protect plants from this issue, preventing major losses.

S2G REVERSE | 500ml **49110** | 5L **50191**



BIO BAV PROBLEM SOLVER

revive, don't throw

Problem Solver contains a mix of organic minerals, beneficial bacteria and important trace elements. Making it a superior plant upgrader and medium conditioner.

Weak plants become strong and healthy again; Yellowed plants become beautiful, strong and green again; Hard soil becomes soft and clean.

The beneficial bacteria promotes more root growth and a stronger root system

The organic macro and micro minerals provide a high dose of nutrient so the plant gets reinvigorated and becomes healthy again

The water absorption capacity of the soil is improved; the soil can be utilised better

The micro and macro elements benefit from a non-complex form of enzymes



TECHBOOST EX:EL

bio stimulant for female plants

This ready-to-use spray contains a precise blend of essential amino acids and seaweed extracts. Using highly active foliar technology, it enhances nutrient uptake, accelerating both new plant growth and root development. At the same time, it helps reduce heat stress and prevents nutrient lockout issues.

The advanced foliar technology in Techboost allows this spray to be applied even when lights are on! The formulation, which includes amino acids, seaweed extracts, and polyphenols, plays a key role in stimulating new canopy growth. You will notice visible root development as Techboost ensures even nutrient absorption. Within 20 minutes of application, your plant will start taking in the formula, leading to lush foliage with a more vibrant appearance.



MOONSHINE MOONSHINE

nutrient enhancer

Moonshine Nutrient Enhancer is a natural, bio-degradable blend of plant extracts that poses no threat to human health or the environment.

This all-natural organic product boosts growth and vitality across all areas of your plants without affecting EC levels.

It's unique formula makes Moonshine Nutrient Enhancer the ideal partner for any nutrient line, enhancing the performance of existing products without altering their strength.

Experience the benefits of this organic booster, including stronger root systems, accelerated flowering, larger fruits, enhanced aromas, and increased stress resistance in your plants.



MOONSHINE MOONSHINE SUNSHINE

nutrient enhancer

Moonshine Sunshine is a powerful, eco-friendly foliar spray that enhances plant growth.

Its natural blend of plant extracts is bio degradable and safe for humans and the environment.

Unlock the potential of your plants with Moonshine Sunshine, promoting nutrient absorption and efficient photosynthesis for lush foliage and sturdy stems.

Say goodbye to harmful chemicals and embrace sustainable growth. Develop stronger roots, shorter flowering times, and bigger, more flavourful fruits.

Join the community of Moonshine Sunshine enthusiasts and experience remarkable results in your garden.

BIO BAV 250ml 40895 1L 40893 5L 40894

EX:EL 1L 50333 5L 50332

MOONSHINE 500ml 49634 1L 41887 5L 41888
10L 41886

SUNSHINE CALL







PH & EC CONTROL

67



CANNA pH-

Maintaining the right pH-value is crucial to your plant's ability to take up nutrients. This series contains pH-adjusters which can be applied throughout the complete cultivation cycle. To bring the pH down, there is CANNA pH-.

CANNA pH- 1L 00348



CANNA pH+

In order to adjust the pH upwards, there is CANNA pH+. CANNA has two different CANNA pH+ solutions: one of 5% for small adjustments and one of 20% for larger corrections.

CANNA 5% 1L 00349 PRO 20% 1L 01325



CANNA ORGANO ACID

CANNA Organo Acid can be used as an organic alternative to CANNA pH-. It can be used to bring down the pH values in your water or substrate. Maintaining the right pH value is crucial to a plant's ability to take up nutrients.

CANNA ORGANO ACID 1L 01316



HYDROPONIC RESEARCH PHLO

PHLO pH Down+ by Hydroponic Research effectively lowers pH while conditioning and purifying source water. Its chlorine-free formula eliminates impurities, ensuring clean water for healthier plants and optimal growth conditions

PHLO 1L 40887 3.75L 40888 9.5L 40889



BIOBIZZ BIO-DOWN

Made from natural citric acid, corrects pH organically for optimal nutrient absorption without harming soil microbes. Compatible with Biobizz nutrients, it works in any substrate during growth and flowering for 100% organic farming success.

250ml 36059 500ml 36060 1L 36061 5L 36062



BIOBIZZ BIO-UP

Made from natural humic acids, corrects pH organically, ensuring plants absorb nutrients without harming soil microbes. Compatible with Biobizz nutrients, it's perfect for growers aiming for 100% organic cultivation from seed to harvest in all substrates.

250ml 36058 500ml 36057 1L 36056 5L 36055



TERRA AQUATICA pH-

T.A. pH- combines nitric and phosphoric acids for superior pH management across hydroponics, coco, and soil systems. It stabilizes nutrient solutions without disrupting ratios, ensuring effective control in both growth and bloom stages.

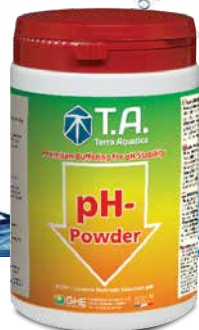
T.A. pH- 500ml 05196 1L 04895



TERRA AQUATICA pH+

T.A. pH+ raises pH while providing a vital silica boost for plant health. Ideal for soft water or reverse osmosis systems, it ensures optimal silica levels often missing in hydroponics, supporting robust growth and resilience.

T.A. pH+ 1L 04896



TERRA AQUATICA pH- POWDER

TA Powder pH Down is a unique, full-strength dry powder pH adjuster for hydroponics, coco, and soil. It balances pH through all growth phases and cleans systems at high concentrations.



TERRA AQUATICA pH TEST KIT

Our liquid pH tester is perfect for easy testing and as a backup to your digital meter. Covering a wide range, from 4.0 to 8.5, our kit gives up to 500 tests with 30 ml.



PLAGRON PH MIN (59%)

pH Min is a regulator that lowers nutrient water to the ideal 5.5–6.5 pH range, ensuring balanced nutrient absorption, stimulating metabolism, and promoting faster, healthier plant growth.



PLAGRON PH PLUS (25%)

pH Plus raises nutrient water to the optimal 5.5–6.5 pH range, ensuring correct nutrient absorption, stimulating plant metabolism, and supporting faster, healthier growth throughout the cultivation process.

T.A. pH- POWDER 04747

T.A. pH KIT 4-10 38056 6-7.6 38057

250ml 51750 500ml 51751 1L 51752 5L 51753
10L 51754

250ml 51745 500ml 51746 1L 51747 5L 51748
10L 51749



GROWTH TECHNOLOGY pH UP

A premium solution for maintaining and raising a nutrient solutions pH level. Formulated using potassium hydroxide and potassium carbonate.



GROWTH TECHNOLOGY pH DOWN

A premium solution for maintaining and lowering a nutrient solutions pH level. Acid formulated using food grade phosphoric acid.



GROWTH TECHNOLOGY pH BUFFER 4

Solutions of a known and fixed pH used to calibrate pH meters. Available pH Buffer solutions: pH 4 & 7.



GROWTH TECHNOLOGY pH BUFFER 7

Solutions of a known and fixed pH used to calibrate pH meters. Available pH Buffer solutions: pH 4 & 7.



GROWTH TECHNOLOGY EC STANDARD

Solutions of a known electrical conductivity (EC) used to check and calibrate EC meters. This procedure should be done regularly to ensure best results from the meters.



GROWTH TECHNOLOGY pH PROBE REFILL & STORAGE

Solutions of a known EC used to check and calibrate EC meters. This procedure should be done regularly to ensure best results from the meters.

pH UP 250ml 00126 1L 00125

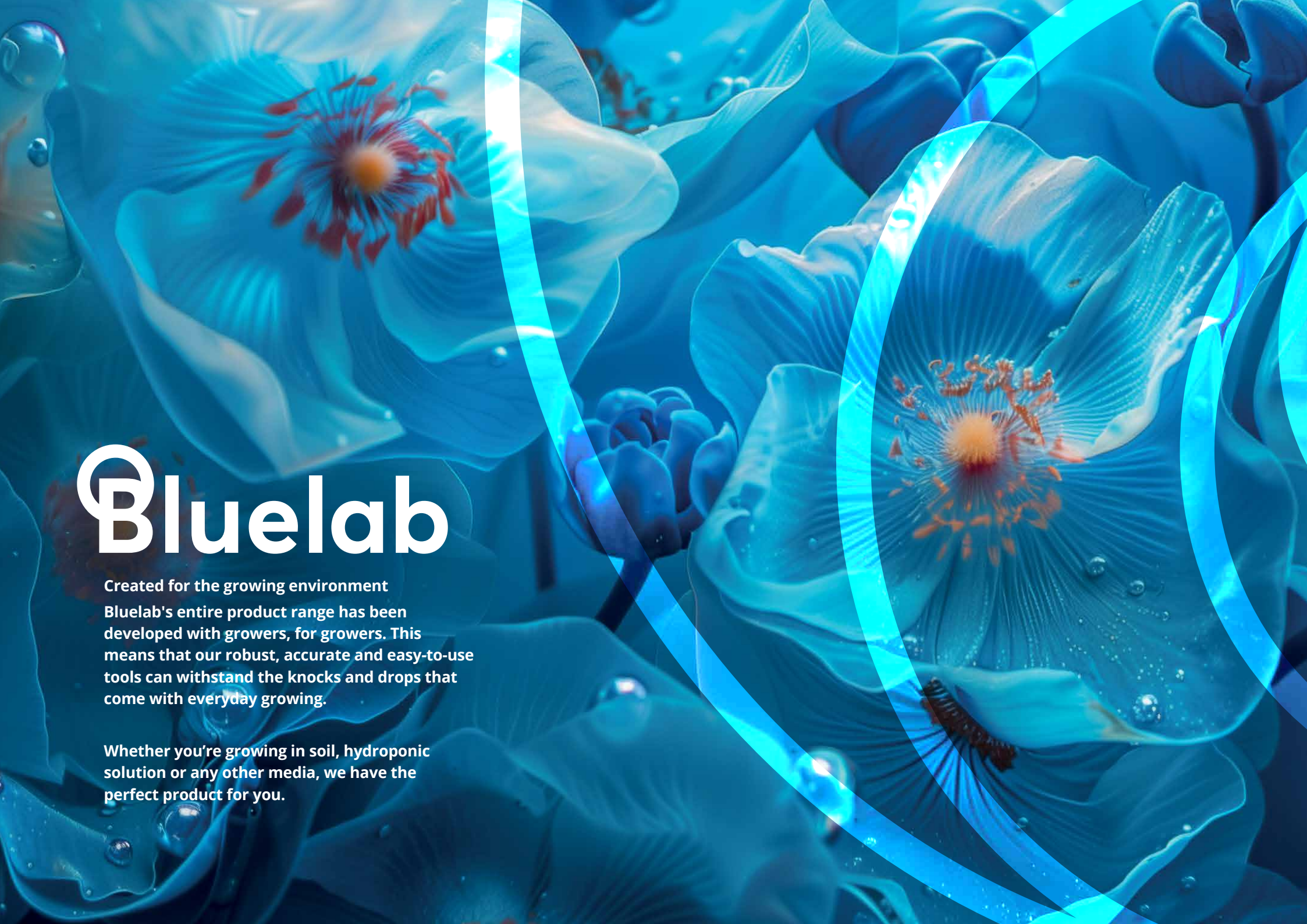
pH DOWN 1L 44344 5L 44345

BUFFER 4 30ml 00764 1L 42063

BUFFER 7 30ml 00765 1L 04751

EC 36352

PH PROBE REFILL & STORAGE 42065

The background of the entire image is a close-up photograph of blue orchids. The petals are a vibrant blue, and the centers feature bright yellow stamens. Several large, translucent blue circular overlays are positioned across the image, creating a layered, artistic effect. The lighting is soft, highlighting the texture of the petals and the delicate structure of the flowers.

Bluelab

Created for the growing environment
Bluelab's entire product range has been developed with growers, for growers. This means that our robust, accurate and easy-to-use tools can withstand the knocks and drops that come with everyday growing.

Whether you're growing in soil, hydroponic solution or any other media, we have the perfect product for you.

COMBO METER

pH, EC & temperature measurement

The portable meter measures pH, conductivity, and temperature on the go, providing a brilliantly simple design that's easy to use, clean, and calibrate. It features a backlit display to ensure you capture every measurement with ease. The meter includes both a pH Probe and a Conductivity Probe, covering all your nutrient uptake fundamentals.

You can customize the scales to your preference, with conductivity measurements available in EC, CF, PPM 500 (TDS), or PPM 700, and temperature readings in either °C or °F. This compact all-in-one meter offers a convenient and portable way to obtain conductivity, pH, and temperature measurements in solution.

The easy-to-read screen and push-button operation allow you to choose your preferred parameter to display. With no external power supply required, this portable meter can be used anytime and anywhere, making it an ideal tool for managing your plants' nutrient requirements.

COMBO METER 04474

COMBO METER PLUS

pH, EC & temperature measurement

This portable meter measures pH, conductivity, and temperature on the go, featuring a simple design that's easy to use, clean, and calibrate. The backlit display ensures every measurement is captured with ease. The Leap pH Probe is stored and ready to use, while the meter includes a calibration-free Conductivity Probe for added convenience.

With a 2-metre cable, you can measure in hard-to-reach locations, and automatic temperature compensation ensures accurate readings. Customize scales to your preference, with conductivity readings in EC, CF, PPM 500 (TDS), or PPM 700, and temperature in °C or °F.

The iconic Combo Meter now features a toughened Leap pH Probe, providing fast, accurate measurements of pH, conductivity, and temperature in nutrient solutions. The BlueLAB® Leap pH Probe also offers precise pH measurements directly in the root zone across various substrates, eliminating the need for slurries or extractions.

Battery-powered and lightweight, this unit is essential for growers seeking precise nutrient management anytime.

COMBO METER PLUS 43846



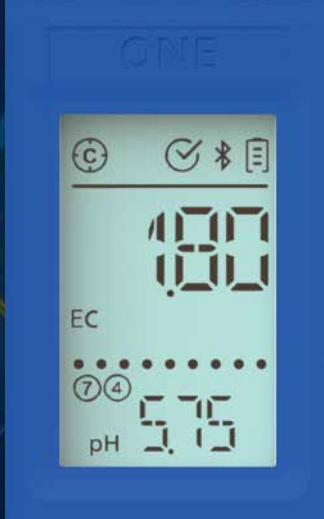
CARRY CASE

Enjoy hands-free readings

The BlueLAB Carry Case is a sturdy and essential companion for your BlueLAB meter. It features a firm outer casing that provides impact resistance, ensuring your meter stays protected. Inside, the case has two custom pockets specifically designed to hold your BlueLAB probes securely. An internal strap helps to tuck away probe cables neatly, while a netted pocket and an additional strap keep the meter securely in place.

For added convenience, the case includes a strong, adjustable nylon strap that can be removed as needed. A 'D' hook at the top of the outer case allows for easy hanging. When using your meter, simply place the adjustable strap over your shoulder, hold onto the carry case with the meter inside, and place your probes into the nutrient reservoir to take your readings.

CARRY CASE CALL



ONEPEN

advanced technology

This 3-in-1 tool measures pH, Conductivity (EC/PPM), and temperature, optimising nutrient uptake. Connect to the Edenic app via Bluetooth for real-time sharing, updates, and comprehensive data management.

- Replaceable probe and probe health indicator
- Precise readings with 0.01 pH resolution
- Ergonomic build and high-contrast backlit display
- Simultaneous pH and Conductivity (EC) screen readings
- IP68 dust and waterproof rated

When connected to Edenic

- View measurements remotely through the app or browser
- Real-time data sharing and software updates

Superior Durability and Easy Maintenance

The double-junction pH probe, titanium electrodes, and IP68 rating ensure durability, while the replaceable probe and health indicator ease maintenance.

Fast and Reliable pH Readings

Get fast, precise, and accurate readings with a resolution of 0.01 pH. This reliable information empowers growers to make confident decisions.

User Experience and Design

The ergonomic build and high-contrast backlit display feature simultaneous pH and Conductivity (EC) readings for a seamless experience.

Advanced Connectivity and Data Management

With real-time sharing and software updates, unlock the full potential of your data. Record, store, categorise, and share measurements.

Bluelab OnePen Replacement Probe

Easy-to-replace, for continuous, precise measurement.



pH PEN

pH measurement

The BlueLAB® pH Pen is the preferred choice for handheld pH meters, offering a compact, quick, and convenient way to manage the success of your crops and ensure maximum nutrient uptake. Since nutrient uptake is significantly influenced by whether your solution is acidic or alkaline, pH measurement is crucial. When paired with the BlueLAB® Conductivity Pen, you have a robust, convenient, and accurate measurement system.

This pH pen is fully waterproof and features a backlit LCD display for easy reading. It includes a double-junction probe (non-replaceable) and utilizes a simple two-point calibration process with a 30-day calibration indicator. Additional features include a hold reading function, low battery indicator, auto-off function, and automatic temperature compensation for accurate pH readings.

pH PEN 03129

CONDUCTIVITY PEN

EC and temperature measurement

The BlueLAB® Conductivity Pen provides a simple and efficient way to measure the nutrient levels in your solution, ensuring optimal crop health. With an integrated temperature sensor, conductivity is automatically compensated for accuracy. This pen offers a compact, quick, and reliable method to measure two essential parameters for crop success.

At the touch of a button, you can view conductivity scales in CF, EC, PPM 500, and PPM 700. The pen is fully waterproof and features a backlit LCD display for easy reading. Calibration is optional, with a successful 30-day calibration indicator, and it includes a hold reading function for added convenience.

CONDUCTIVITY PEN 03131



TRUNCHEON NUTRIENT METER

EC measurement

Industry-trusted and loved by growers for decades, the BlueLAB Truncheon Nutrient Meter is widely regarded as the best conductivity meter for measuring nutrient solutions. This brilliantly simple and bulletproof meter allows you to measure and adjust nutrient levels for optimal plant performance.

Though designed for everyday use, the BlueLAB Truncheon Nutrient Meter is built to be your lifelong growing companion. Its robust and reliable construction ensures long-lasting value, and it's fully waterproof, so you can confidently splash, submerge, or sink it without worry. The meter automatically detects liquids, with bright LEDs indicating measurements for easy functionality.

Its long-format design makes it ideal for simultaneously mixing and measuring nutrient reservoirs. With no calibration required, it's easy to clean and disinfect, and it includes all conductivity scales, EC, CF, PPM 500 (TDS), and PPM 700.

TRUNCHEON NUTRIENT METER 00095





pH CONTROLLER WIFI

automatic control of pH levels in nutrient solutions, creating a stable environment

Automate pH control in reservoirs of up to 760 litres with the Bluelab® pH Controller. The 10 ml/min peristaltic pump delivers precise control, managing pH in either the up (alkali) or down (acid) direction. Built-in safety lockouts prevent overdosing, and a dosing routine ensures effective mixing before each dose. Auto-resume dosing restarts after a power loss, and high and low alarms alert you when pH is out of range.

The system features acid- and alkali-resistant delivery tubing, with a 2-metre (6 ft) probe and power cables, plus 4 metres (13.12 ft) of total tubing for optimal positioning and viewing. The easy-to-clean display is designed for clean environments.

Maintain consistent control of pH with automatic measuring and adjusting, and benefit from optional alarms for added reassurance. The intuitive "on time" and "off time" settings allow the solution to mix before the controller measures and doses again. With proper pH levels, generally between 5.5 and 6.5 for hydroponics, you ensure nutrients are effectively utilized and avoid issues like nutrient deficiency or lockout, leading to healthier plants.



PRO CONTROLLER

Automated and constant control of reservoir pH and nutrient levels

Control pH and conductivity efficiently with the Bluelab® Pro Controller when connected to a dosing system like the Bluelab® PeriPod. This system manages multiple nutrients at different ratios, with an easy-to-navigate menu for programming and adjusting settings.

You can view and configure the system remotely using the free Bluelab® Connect software and mobile app. The plant-safe green LED display features adjustable brightness, and pH calibration is straightforward with on-screen instructions.

High and low alarm controls include lockouts, and auto-resume dosing ensures continued operation after a power loss.

For added flexibility, use the Bluelab® PowerPod to connect other mains operated dosers or heating/cooling devices. Dosing lockouts protect against overdosing, providing full control of reservoir pH, conductivity, and temperature in one place. When connected to a Bluelab® PeriPod doser, the Pro Controller automatically adjusts pH and nutrients to maintain optimal levels as your plants feed.



GUARDIAN MONITOR WIFI

always on, being there optional

The Bluelab Guardian Monitor Wi-Fi provides a comprehensive view of the three critical parameters for successful plant growth: pH, conductivity, and temperature. Its built-in Wi-Fi capability allows you to monitor data via the Edenic app (if enabled), so you can keep track of your nutrient levels from anywhere, at any time.

Featuring plant-safe green LEDs with adjustable display brightness, the Bluelab Guardian Monitor Wi-Fi ensures that you can easily view your pH, EC, and temperature at a glance. It includes high/low alarms for pH, temperature, and conductivity, as well as non-volatile memory to retain settings during power loss.

The monitor comes with 2 meters (6.6 feet) of measurement probe cables and a replaceable Bluelab pH Probe. Discreet visual alarms can be set for your preferred parameter ranges, notifying you whenever values fall outside these ranges. This helps you stay on top of your reservoir conditions and optimize nutrient levels as your crops progress through each growing stage.



GUARDIAN MONITOR CONNECT

Stay connected to your reservoir parameters 24/7

With the Bluelab Guardian Monitor Connect, you can view your reservoir parameters on your mobile phone from anywhere using the Edenic by Bluelab app. (A Connect Stick, purchased separately, is required—visit Edenic.io for more information.)

The Bluelab Guardian Monitor Connect allows for 24/7 continuous monitoring of pH, EC, and temperature in your reservoirs, eliminating the need for manual measurements and spot checks. Instead, you only need to make adjustments for pH and nutrients. By consistently tracking these fundamental parameters, you can quickly identify and address any fluctuations, ensuring healthier plants.

Save time with the Bluelab Guardian Monitor Connect, so you can focus on growing great plants every time. To get started, purchase a Connect Stick and download the free Connect software.



MULTIMEDIA pH METER

versatile and compact pH meter

The Bluelab Multimedia pH Meter, combined with the Bluelab Leap pH Probe, provides fast and accurate measurements across various environments, including nutrient solutions, soil, coco coir, rockwool, potting mix, and more. Its fast sensor response ensures quicker readings on the go.

The meter features a toughened spear tip for direct root-zone measurements and a simple two-point calibration process for ongoing accuracy. The backlit LCD display makes it easy to capture measurements. The meter is powered by 2 x AAA alkaline batteries, which are included.

Calibration is straightforward with a single push button on the meter and Bluelab Calibration Solutions. A successful calibration indicator is shown on the screen, but it will disappear after 30 days, indicating the need for recalibration to maintain accuracy.

MULTIMEDIA pH METER 37279

PULSE MULTIMEDIA EC/MC METER

three instant measurements with a single click

The Bluelab Pulse Meter allows you to measure EC, moisture, and temperature directly in the root zone with lightning-fast efficiency—get all three measurements with a single click. The meter's robust 8" (200 mm) long format stainless steel probes provide deeper insight and work effectively in various growing substrates and nutrient solutions.

With the Pulse app, you can view, store, and compare all your measurements, enhancing your ability to optimize your root zone and unlock your plants' full potential. The Blink feature provides quick in- or out-of-range measurement indicators on the Pulse Meter, helping you move faster.

Measuring conductivity ensures your plants receive the right amount of nutrients at every growth stage. Monitoring moisture helps you optimize irrigation cycles, manage water consumption, and reduce the risk of root infections. Regular temperature checks allow you to spot fluctuations and optimize root function.

PULSE MULTIMEDIA EC/MC METER 43851





FLOW RATE UP TO:
120 ml/min, PER PUMP



PERIPOD M3

confidently automate pH and nutrient levels in growing reservoirs

Peristaltic pumps are designed for accurate and consistent dosing of nutrients and pH into reservoirs. For convenience, the doser can be positioned lower than the injection point, with a flow rate of 120ml/min. The system operates quietly and is fan-cooled for optimal performance. It also allows for manual dosing from the unit to prime the tubing.

The Bluelab® PeriPod comes with 4 meters of tubing for dosing pH adjuster solution and features replaceable peristaltic pumps and tubing. The nutrient tubing is opaque to prevent algae growth, and the entire unit is built with a rugged, wall-mounted design for long-lasting efficiency. The high-strength tubing is resistant to acids and alkalines, ensuring safe dosing of pH up or down.

This system easily integrates into your nutrient solution management setup. Your time is extremely valuable, so don't waste it manually dosing. The Bluelab® PeriPod is designed to work seamlessly with the Bluelab® Pro Controller, providing a fully integrated solution for optimal reservoir dosing.

The Bluelab® PeriPod responds directly to the Bluelab® Pro Controller, accurately measuring, controlling, and maintaining pH and nutrient levels by pumping pH adjusters and nutrient stock solutions into your reservoir. Since grow sites differ, you can select the pump size that best matches your setup and add optional extras like an external alarm box and sample pot to enhance your nutrient dosing system.

PERIPOD M3 43852

PH PROBE 2M

continuous pH, EC and temperature measurement

The Bluelab® pH Probe features dependable double-junction pH probe technology that's built to last. The double-junction design reduces reference contamination, thereby extending the probe's longevity. This probe is fully waterproof, not just water-resistant, ensuring durability in various conditions.

Equipped with a BNC connector, the probe is compatible with all other Bluelab® and Autogrow products. The 2-meter cable allows for measurements in hard-to-reach locations, providing flexibility and convenience. To extend the lifespan of the probe, use the included storage cap with KCl. The fast sensor response ensures quick and accurate measurements, while the polycarbonate housing provides long-lasting strength.

The probe is effective in solutions of 0.2 EC and above, making it versatile for various applications. The Bluelab® pH Probe is a replacement pH probe suitable for use with all Bluelab® products that utilize a BNC fitting.

It's important to note that pH probes have a limited lifespan and age with everyday use. However, with proper care—such as keeping the probe tip hydrated and cleaning it once a month—you can significantly extend its life.

pH PROBE 2M 05763





PROBE CARE KIT - pH

clean & maintain your pH probes

20ml single-use Bluelab® Solution Sachets, 2 each of: pH 7.0 & 4.0 and KCl
3 plastic cups • Bluelab® pH Probe Cleaner and toothbrush

pH PROBE CARE KIT 43850



PROBE CARE KIT - CONDUCTIVITY

clean & maintain your conductivity probes

2x 20ml single-use Bluelab® 2.77 EC Standard Solution Sachets
1 plastic cup • Bluelab® Conductivity Probe Cleaner and chamois stick

CONDUCTIVITY PROBE CARE KIT 43929



PROBE CARE KIT pH & CONDUCTIVITY

clean & maintain your pH probes

20ml single-use Bluelab® Solution Sachets, 2 of each: pH 7.0 & pH 4.0, KCl and 2.77 EC
3 plastic cups Bluelab® pH Probe Cleaner and toothbrush Bluelab® • Conductivity Probe Cleaner and chamois stick

pH & CONDUCTIVITY PROBE CARE KIT 43845



SOLUTION SACHET 30 BOX

Mixed pH 4, pH 7, KCl and EC 2.77

10 x single-use Bluelab pH 7.0 Calibration Solution • 10 x single-use Bluelab pH 4.0 Calibration Solution

5 x single-use 2.77 EC Conductivity Standard Sachets • 5 x KCL Storage Solution Sachets

SOLUTION SACHET 2.77 EC 43973 4.0 pH 43971 7.0 pH 43972



milwaukee

Test the acidity or alkalinity of soil and hydroponic systems and more with a Milwaukee pH meter.

Our pH meter range includes everything from affordable pH pens and advanced pH testers to lab grade pH meters, monitors and controllers.

Milwaukee offers over 30 years of experience and product development combined with expert support. Join hundreds of thousands of people who trust Milwaukee to get to the next level with a digital pH meter.

Make sure that you look after your pH meter to get more accurate results for longer by using our range of calibration, cleaning and storage solutions.



pH55 PRO waterproof pH & temperature tester

pH Range: -2.0-16.0 **pH Resolution:** 0.1 pH
Accuracy: ± 0.1 pH

The pH55 PRO pH/Temperature tester is one of Milwaukee's most accurate cost effective, well rounded, rugged and reliable testers in the market, featuring dual level LCD readouts, easily replaceable probe and extended pH ranges to meet almost any application.

It's simple one or two point automatic calibration is simple-to-use and offers TWO sets of memorized buffers to select. Ideal for use in aquariums, hydroponics, horticulture, education, pools, beer and many other applications.

MILWAUKEE PH55 PRO 40259



MW8044

MAX waterproof 4-in-1 pH / EC TDS/temp tester

pH Range: pH: 0.00-14.00 pH | EC: 20.00 mS/cm
TDS 0 - 10.00 ppt | **Temp:** 0.0 to 50.0°C / 32.0 to 122.0°F
Accuracy: pH: ± 0.05 pH | EC/TDS: 2% Full scale
The Milwaukee MW804 MAX Waterproof 4-in-1 pH/EC/TDS/Temp Tester is designed as an all-in-one solution for growers.

MILWAUKEE MW804 40262

EC40 NUTRIENT METER

precision measuring for optimal results

Range: 0.2 to 4 mS/cm | 2 to 40 CF | 140 to 2800 ppm 0.7 scale
| 100 to 2000 ppm 0.5 scale

Resolution: 0.1 mS/cm | 1 CF | 70 ppm (factor: 700 ppm = 1 mS/cm | 50 ppm (factor: 500 ppm = 1 mS/cm)

Accuracy: $\pm 4\%$ of reading | ± 1 resolution point

Temperature Compensation: Automatic 5 to 50°C / 41 to 122°F

The Milwaukee EC/TDS Nutrient Meter is designed for Hydroponics, horticulture and agriculture.

Designed to help you make sure that your vegetables and plants are receiving the right amount of nutrient, promoting healthy growth with low to zero product waste.

Keep EC/TDS in your target range to help your achieve better results.

MILWAUKEE EC MEASURING STICK 37011





pH51

waterproof pH Tester

pH Range: 0.0 – 14.0 pH **Resolution:** 0.1 pH

Accuracy: ± 0.1 pH **Calibration:** Manual 1 or 2 point

The Milwaukee Waterproof pH51 Tester is one of our most accurate low cost, rugged and reliable pH testers in the market featuring the ability to easily replace the probe providing for years of carefree use. It's simple 2 point manual calibration is simple-to-use.

Ideal for use in aquariums, hydroponics, horticulture, pools and many other applications.

MILWAUKEE PH51 40260



C66

waterproof high range conductivity pen

Accuracy: EC: $\pm 2\%$ Full Scale

Temp Compensation: Automatic

Range: 0.00 to 10.00 mS/cm

The Milwaukee Conductivity Pen is designed for hydroponic and other growers to help you make sure that your plants are receiving the right amount of nutrient. Keep EC in your target range to help your achieve better results.

MILWAUKEE C66 40261



MI5166

economy kit

The Milwaukee MI5166 is a complete pH and EC pocket tester set consisting of the PH51 pH tester and the C66.

The pH and EC set is supplied in a solid hard-shell plastic storage case.

MILWAUKEE MI5166 40264



pH600

digital pH pen

Range: 0.0 - 14.0 pH **Resolution:** 0.1 pH

Accuracy: ± 0.1 pH **Calibration:** 1 Point

The Milwaukee pH600AQ compact pen tester is specifically designed to help maintain aquariums and aquaculture.

Keeping the proper pH improves results for aquarium fish and quality in a range of fish raised in aquaculture.

Use digital accuracy to keep pH in your target range for better results.

MILWAUKEE PH600 40257



CD611

digital conductivity pen (EC)

Temp Compensation: Automatic

Accuracy: EC: $\pm 2\%$ Full Scale

Range: 0 to 20,000 $\mu\text{S}/\text{cm}$

The Milwaukee Conductivity Pen is designed for hydroponic and other growers to help you make sure that your plants are receiving the right amount of nutrient.

Keep EC in your target range to help your achieve better results.

MILWAUKEE CD611 40258



MI6000

economy kit

The Milwaukee MI6000 is a complete pH and EC pocket tester set consisting of the PH600 | pH tester and the CD611.

The pH and EC set is supplied in a solid hard-shell plastic storage case.

MILWAUKEE MI6000 40263



MC811

accurate simple reliable

Range: 0.0 - 12.0 pH | 0.00 to 5.00 mS/cm | 14.0°F to 140.0°F

Resolution: 0.1 pH | 0.01 mS/cm | 0.1°F / 0.1°C

Accuracy: ± 0.2 pH | $\pm 2\%$ Full Scale | $\pm 0.5^\circ\text{F}$ ($\pm 0.3^\circ\text{C}$)

Calibration: pH Manual, 2 Point (trimmer) | EC, Manual 1 point | Temp. Factory Calibrated

The MC811 MAX Monitor automatically monitors and displays pH/EC/Temp levels. Just calibrate the parameters and let the Milwaukee MAX Monitor do the rest.

The Milwaukee MC810 MAX pH/EC/Temp Monitor is preferred by people looking to know 24/7 what their pH and nutrient levels are on an ongoing basis. Common uses are nutrient tanks, Hydroponics and aquariums.

MILWAUKEE MC811 40266



MW802 PRO

3-in-1 pH, EC, TDS combo meter with ATC

Range: 0.00-14.00 pH | 0.00-6.00 mS/cm | 0-4000 ppm

Accuracy: ± 0.2 pH | $\pm 2\%$ Full Scale EC/TDS

Calibration: Manual, Single Point

The Milwaukee MW802 PRO Combo Meter lets you easily and accurately test pH, conductivity and total dissolved solids (TDS) using a single meter and integrated probe.

Simple, portable and rugged. No more juggling multiple electrodes and wires. Automatic temperature compensation included.

The MW802 is the ultimate solution for pH and nutrient management. pH, conductivity / nutrient EC, TDS (ppm) with automatic temperature compensation.

MILWAUKEE MW802 40265



CLEANING SOLUTION

Electrode cleaning solution ensures high performance by removing dirt buildup on pH, ORP, and TDS probes. Convenient sachets deliver fresh solution for field use, supporting accurate readings and extending electrode life. Complements storage solutions, ensuring reliable, repeatable measurements with ease.

M10016B 1x25ML 40289 25x25ML 40269



STORAGE SOLUTION

Electrode cleaning solution removes dirt buildup, maintains accuracy, and extends electrode life.

Convenient sachets ensure fresh solution for reliable measurements while complementing rinse or storage solutions, making it ideal for infrequent or field use. Extends pH, ORP, and TDS meter longevity.

MA9015 40272







PEST CONTROL

85



CANNA CANNACURE

controls plant pests & mildew

Mildew, whiteflies, aphids, spider mites and mealybugs.

The world is full of diseases, pests and parasites that are looking for an opportunity to infest your plants and ruin your crops. Of course, you want to protect your plants in the best way possible. But how?

CANNACURE is a unique leaf nutrient that prevents and controls plant pests and mildew. It's environmentally friendly and free of toxins.

CANNACURE ensures healthier plants, bigger flowers and increased yields.

CANNACURE 750ml RTU 02405 1L 02406

5L 02407



OPTIC FOLIAR ATAK

foliar fungicide

Optic Foliar ATAK is the only control spray for powdery mildew on the market.

It can be applied with the lights on, without damaging or burning leaves or flowers, and leaves no residuals to wash off!

Comprised of copper sulphate and organics, ATAK is safe to use into late bloom (up to one week before harvest) and will not leave any trace chemicals within the plants at harvest.

Optic Foliar ATAK is the only fungus product on the market that guarantees no damage to leaves while providing safe, non-toxic results, leaving nothing within the plants that will affect the taste or quality of the crop.

ATAK 250ml 05063 1L RTU 05065 4L RTU 05765



GROW GENIUS WHOLE IN ONE

systemic immune system support

As powerful as a commercial fungicide but isn't one! It's also 100% bioavailable and so leaves no residue in food making it safe for use on all plants at any stage of growth or fruiting, and it's Organic by default so it can even be used in certified farming.

Whole In One works by using specific plant extracts to initiate, enhance and support the natural immune response of plants making it effective against a wide range of pathogens that normally require the use of commercial fungicidal products to address.

As usual for Grow-Genius, Whole In One is already proven in commercial sustainable agriculture, and it is the a perfect partner for their 40% Mono-Silicic.

WHOLE IN ONE 250ml 44333 500ml 44332

1L 44334



GROW GENIUS GREEN CLEANER

powerful and planet-friendly pest control

The best selling professional solution in the USA - covered under US EPA FIFRA section 25(b) as a minimum risk pesticide is now available in the UK. Green Cleaner is an industry standard in the states because it just works - nothing else can claim that and NOT be a highly toxic systemic pesticide.

One application is effective, but for situations where eggs will be around (spider mites, russet mites etc) do three, three days apart, and repeat if needed. That's about it.

Green Cleaner: Highly effective, pretty much unique in terms of what it delivers for the customer, and as low impact on the environment as possible to get the job done: fully aligned with the Grow-Genius philosophy of unique, highly effective, more sustainable tools for specific jobs.

GREEN CLEANER 100ml 50543 250ml 50544

1L 50545



HYLINE HYSHIELD™

putting your plants' health first

If your plants' immune system isn't strong and healthy, your crop yields will be significantly reduced. HYSHIELD tricks plants into thinking they are being attacked by pests, and as a result of this perceived infestation, their immune system goes into protective mode. This natural defence mechanism not only stimulates the plants' immune system but also keeps pathogens and pests at bay.

When applied to crops as a foliar spray or drench, our unique formula can increase your plants' resilience to allow them to survive in high heat and cold stress environments.

HYSHIELD 500ml 37921 1L 37919

4L 37920 10L 37918

HYPO SOLUTIONS COMPLETE

multi-purpose sanitisation

Hypo Protect Complete is nothing short of brilliant.

It is eco-friendly, natural and 99.999% effective at killing bacteria, viruses, fungi and spores. It is free from alcohol and parabens. It's gentle on your skin, non-irritant and kind to the environment. Can be used for spray, wipe or fogging applications, leaving surfaces not just clean, but DNA clean.

Compliant with British Standards 13727, 13697, 1650, 14476, 1276, 13704.

HypoProtect is available as a 750ml trigger spray, 5L bottle and 20L refill.

COMPLETE 750ml 50432 5L 50433

20L 50434

HYPO SOLUTIONS CROP & FOOD

ph neutral sanitiser

A pH-neutral, alcohol-free sanitiser ideal for indoor growers.

Effectively eliminates 99.9999% of bacteria and 99.99% of viruses, keeping grow tents, tools, and irrigation systems free from harmful pathogens.

Also suitable for fogging, including treatment of leaves, fruit and veg.

Safe for plants, humans, and animals, it supports a cleaner growing environment and healthier crops.

Available in 750ml, 5L, 20L.

CROP & FOOD 750ml 50435 5L 50436

20L 50437

LAVA LITE NO-GNATS

control gnats and gnat larvae

A house full of beautiful plants and potted flowers offers a calming living environment. However, all that lovely moist soil is a perfect breeding place for fungus gnats. The adults lay their eggs in warm, damp soil or peat, soon to complete their life cycle and fill your room with small, annoying black gnats looking for the next place to lay their eggs.

NO-GNATS offers a simple, 100% natural solution to eradicate these annoying insects. By creating a barrier between the soil and the air, NO-GNATS inhibits the gnats' ability to lay eggs in the soil.

It also offers the added benefit of being a pH-neutral product.

NO-GNATS 1L 38435 3L 38434

20L 41656

LAVA LITE NO-SLUGS

do not cross!

Why kill slugs when LAVA LITE's NO SLUGS offers a caring alternative? It preserves your plants by creating a ring of protection that slugs and snails don't like to cross. NO-SLUGS is a highly absorbent material that both deters the attackers and protects your plants.

Should a slug choose to attempt to cross the material and not make it, any predator consuming the slug can do so without fear of poisoning.

NO-SLUGS is a naturally derived, non-toxic product and is safe for children, and pets. It contains no chemicals or pesticides and can be safely placed into soil, offering the fringe benefit of soil aeration.

NO-SLUGS 1L 39061 3L 39062



SPRAY2GROW MILDEW *protection spray*

MILDEW PROTECTION SPRAY is a natural way to fight fungi, such as mildew.

A combination of various plant extracts, silicon and spore elements protects your plants against fungi.

This foliar fertiliser also helps your plants quickly recover from pests. Using this foliar spray keeps your plants healthy, green and pest-free, allowing for better growth and blooming. Great for use as a preventative measure.



SPRAY2GROW SPIDERMITE *protection spray*

SPIDERMITE CONTROL SPRAY offers a highly effective, non-chemical and non-biological method of spider mite control.

Contains only natural plant-derived compounds, such as garlic extract.

Helps plants recover from spider mite damage.

Concentrated – one 500ml bottle makes 10L of foliar spray

Helps make plants greener, healthier and pest-free.



SPRAY2GROW THRIPS *protection spray*

THRIPS PROTECTION SPRAY is a foliar spray that feeds your plants and helps biologically combat thrip infestations.

Because of its organic composition, it's completely safe to use at any stage of plant growth.

Using this spray will ensure healthy, green and clean plants, leading to optimised growth and blooming.

How does it work?

Spray2Grow's proprietary formula includes several plant extracts and essential oils. The combination of these ingredients provides effective protection against thrips in all stages.



SPRAY2GROW GNAT OFF *protection spray*

Spray2Grow Gnat Off Root Drench is a soil sterilant that instantly kills fungus gnat maggots & helps plants recover from attacks quicker.

Highly potent, Gnat off breaks down to plant-safe nutrients after a few hours of application.

This product is safe to use on organic crops.



GREEN MAKERS BIO GREEN GARLIC *eco protector*

Keep the pests away: 100% organic insect and fungi repellent. Can be used at all plant stages, works as prevention and treatment.

The main bioactive component extracted from the garlic is Allicin, a compound of organic sulphur (thiosulfonate) with a strong antioxidant effect and other good properties for plants.

Allicin works as the first mechanism of defence against insects and fungi. It works preventively against various pathogenic fungi such as mould, mildew, nematodes, snails, beetles and insects such as spider mites, thrips, aphids, fungus gnats, whitefly and more.



**ECOFECTIVE
BUG/MILDEW CONTROL**
for flowers, fruits & veg

A ready-to-use three-in-one technology to control bugs and powdery mildew and provide nutrition.

Controls powdery mildew by washing away the spores

Provides edibles and ornamentals with nutrients for healthy growth

Safe to use around children, pets & bees

Pesticide-free. Uses a physical mode of action to stop pests



**MOONSHINE BIO
MOONSHINE BIO**
eco protector

Moonshine Bio is a natural, plant-based formula designed to protect and nourish your plants while being kind to the environment. Completely biodegradable, it leaves no harmful residues.

This eco-friendly solution works to promote healthy plant growth and enhances plant resilience, ensuring they can thrive without the risk of damage from harsh substances.

Moonshine Bio poses no hazard to human health, pets, or beneficial insects. Its innovative blend of natural extracts provides effective protection without compromising the well-being of your plant



**ORGAN-X
DESI-DUST**
moisture removal powder

Desi-Dust is a natural organic entrapment powder made of fossilized silica diatoms, with many uses: absorbing moisture, fats, and oils; aiding plant growth; and serving as an anti-caking feed additive.

Desi-Dust naturally removes essential moisture that insects need to develop and reproduce, creating uninhabitable conditions.

Apply to plants, leaves, or surrounding soil to promote growth and prevent ideal breeding conditions for crawling insects.



**INSECTO
SMOKE BOMB**
safe and easy to use

INSECTO smoke bombs come in a range of three different sizes. They contain the active ingredient permethrin.

Simply light the non-sparking wick, and smoke fumes will work their way into all nooks and crannies, killing all flying and crawling insects in the treated area.

The Mini Smoke Bomb weighs 3.4g and covers up to 120m³.

The Midi Smoke Bomb weighs 15g and covers up to 500m³.

The Maxi Smoke Bomb weighs 31g and covers up to 1,000m³.



HOTBOX
treat pest infestations

Stop the spread of fungal diseases and treat pest infestations with sulphur vapour.

This product is incredibly effective. Use it to combat spider mites, botrytis, mildew, black spots, fungi and more! It's one of the best ways to tackle spider mites.

Refill for your Hotbox
2kg of sulphur. Kills mites and stops fungal spores from spreading.



A close-up photograph of several young seedlings with two rounded green leaves each, growing in a black plastic seedling tray. The seedlings are in various stages of growth, with some in sharp focus and others blurred in the background. The soil is dark and moist.

PROPAGATION

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NEW



**MAXIBRIGHT
T5 LED**
LED propagation lighting

Experience healthier seedlings, thriving plants, and robust growth with Maxibright T5 LED lighting fixtures. With a 6500K colour temperature, mimicking natural sunlight, and a highly reflective aluminium reflector ensuring superior light quality, and uniform distribution. Creating an ideal growing environment with minimal heat output.

Save up to 50% on energy costs compared to traditional T5 fluorescent tubes. Our T5 LED fixtures are eco-friendly and cost-effective, with a prolonged lifespan for year-round benefits.

Easy installation with 2 x hanging points allows flexible setup - either horizontally or vertically - giving your indoor garden the personal touch it deserves.



MAXIBRIGHT LED PROPAGATION | 60cm 2TUBE 43665 | 60cm 4TUBE 43666 | 120cm 4TUBE 43667 | 120cm 8TUBE 43668



**MAXIBRIGHT
T5**
low-power florescent grow lights

Designed for small plants and cuttings.

Very little heat is emitted, so the units can be placed very close to plant-top height without fear of scorching. These units also have low power consumption in relation to traditional HID lighting systems.

MAXIBRIGHT T5 | 4X4FT 05801



**MAXIBRIGHT
PL2/PL4 PROPAGATION LIGHT**
low-power florescent grow lights

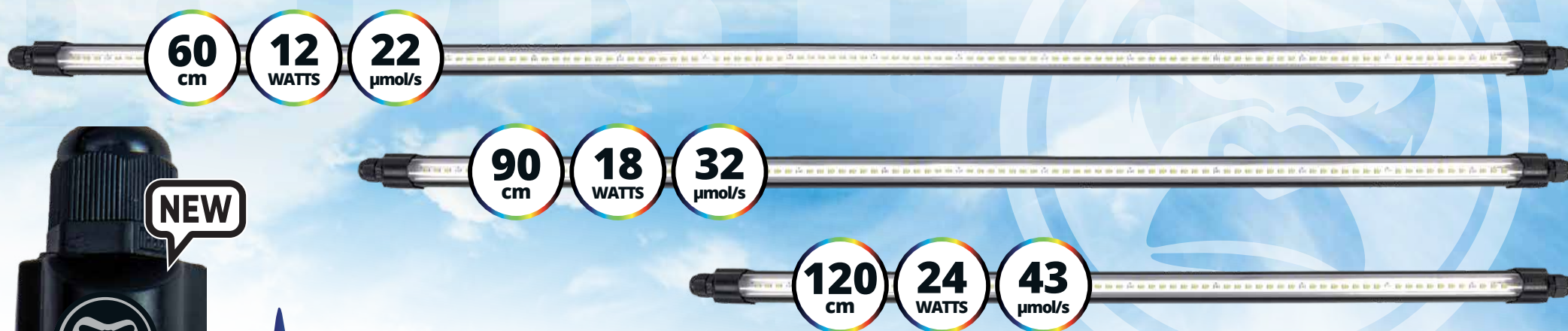
Maxibright Mk3 PL4 propagation lights come complete with a highly reflective aluminium reflector insert to eliminate hotspots and ensure young plants receive an optimum level of diffused light.

Daylight tubes are supplied with the unit for maximum blue light output, essential for young plants in their early growing stage.

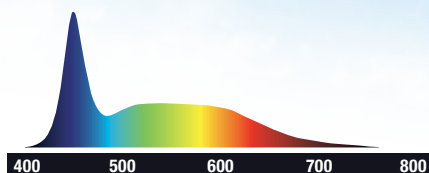
The Mk3 PL2 unit comes with two 55W daylight tubes and the PL4 unit comes with four 55W daylight tubes. Designed with hanging locations and bolts for jack chain to allow easy installation.

Energy efficient, much more economical to run than high intensity lights.

MAXIBRIGHT PROPAGATION LIGHT | PL2 41829 | PL4 41830



NEW



GORILLA PROPAGATION STRIPS

propagation lighting

The Gorilla Propagation LED Range delivers reliable, energy-efficient lighting for seedlings, cuttings, and early-stage plants. Available in 60cm (12W), 90cm (18W), and 120cm (24W) sizes, these lights provide a balanced blue spectrum to encourage strong root development and compact growth. Whether you're working with a small propagation tent or scaling up to larger grow racks, Gorilla LEDs offer practical, no-fuss solutions to get your plants off to a solid start.

Designed with growers in mind, these lightweight LED strips can be daisy chained together, making them easy to customise for setups of any size. Power leads are sold separately, so you only need one per chain, saving you money when linking multiple strips. Built to perform without driving up running costs, Gorilla Propagation LEDs are a reliable choice for budget-conscious growers who need lighting that works.

Available in 3 sizes: Choose from 60cm (12W), 90cm (18W), or 120cm (24W) to suit any propagation setup

Balanced Blue Spectrum: Encourages strong roots and healthy early-stage plant growth

Energy Efficient: Low power consumption keeps running costs under control

Daisy Chain Capability: Link up to 10 strips together for seamless coverage

Flexible Setup: Power leads sold separately – one lead can power a full chain of lights

Practical and Reliable: Cool-running, lightweight, and built for everyday use

GORILLA PROPAGATOR LED | 12W 60cm **50272** | 18W 90cm **50273** | 24W 120cm **50274**

GORILLA PROPAGATOR LED EXTENSION STRIP | 12W 60cm **49254** | 18W 90cm **49255** | 24W 120cm **49256**

GORILLA PROPAGATION LED 1M POWER CABLE AND UK PLUG **49257**



NEW

GORILLA PROPAGATION KIT

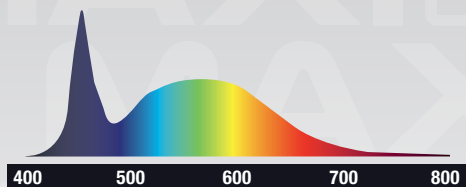
compact, all-in-one propagation solution

The Gorilla Propagation Kit is a compact and efficient solution for seed germination and early plant development.

Featuring a 56x36x22cm flexible propagator, it provides a controlled environment to optimise humidity and temperature for strong, healthy growth.

The kit includes 2 x 12W (60cm) Gorilla Propagation LEDs with a UK plug, delivering full-spectrum light to promote vigorous root and shoot formation. Perfect for growers looking for a reliable, space-saving propagation setup.

PROPAGATION KIT | INC HEAT MAT **50335** | NO HEAT MAT **50324**



MAXIBRIGHT

MAXILED PROPAGATION 26W/30W *propagation lighting*

MaxiLED Pro propagation LED twin packs from Maxibright offer gardening enthusiasts an efficient and cost-effective lighting solution for propagating plants.

These high-quality fixtures emit bright and efficient light with a 6500K colour temperature, making them ideal for seedlings and clones.

The 55cm version outputs 57 $\mu\text{mol/s}$ per strip, while

the 100cm version delivers even more output at 66 $\mu\text{mol/s}$ per strip.

These lights are more energy-efficient when compared to traditional lighting such as T5 fluorescent tubes and are IP65 rated for durability and resistance to dust and water.

They can also be daisy-chained with up to 50 strips using only one power source, making them perfect for larger setups.

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WATTS

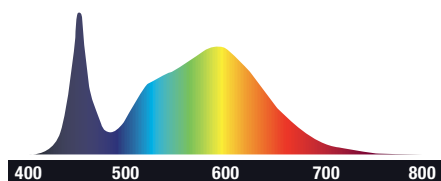
57
 $\mu\text{mol/s}$

30
WATTS

66
 $\mu\text{mol/s}$

PPF 57/66 $\mu\text{mol/s}$
EFFICIENCY 2.2 $\mu\text{mol/J}$
INPUT POWER 26W/30W
LIGHT SOURCE LUMLED
SPECTRUM 6500K
EXTERNAL CONTROL No
DAISY CHAIN CAPABILITY Yes
IP RATING IP65
LIFETIME 50,000 hours
WARRANTY 2 Years





9.5
WATTS

FLEX II 10

25
 $\mu\text{mol/s}$

14
WATTS

FLEX II 15

37
 $\mu\text{mol/s}$

19
WATTS

FLEX II 20

50
 $\mu\text{mol/s}$

24
WATTS

FLEX II 25

63
 $\mu\text{mol/s}$

SANLIGHT

FLEX 2

propagation lighting

The Sanlight FLEX 2 series offers a compact, powerful LED lighting solution, ideal for a wide range of applications including multilayer setups, rooting plants, and indoor plant cultivation.

The light spectrum of the SANlight FLEX II was developed for rooting young plants, producing leaf-forming vegetables and growing ornamental plants. Sophisticated colour ratios promote rapid rooting and excessive growth of green mass. Thanks to its pleasant light colour, the FLEX II-Series is also ideal for use in living spaces.

Due to the generously designed passive cooling, the luminaire remains cool even during operation. In combination with the high IP68 protection rating, this allows the SANlight FLEX II to be used between plants where no light would otherwise reach. This greatly improves the quantity and quality of your harvest.

Used in multilayer systems, the wide and homogeneous radiation characteristic ensures perfect light distribution, even with small distances between light source and plant tip. In addition, the small overall height reduces the space required for the individual tiers. To keep installation simple even in larger systems, several luminaires can be supplied via a common LED driver. The luminaires can be connected directly to each other with the available connecting cable without tools. The mounting bracket can also be moved for convenient installation.

This makes the SANlight FLEX II an extremely flexible system for any application such as seedling cultivation, interlighting applications and indoor plants.

SECRET JARDIN

GROW STATION -THE ORIGINAL 60*propagation lighting*

The Original 60 is an elegantly designed grow kits that empower you to grow your own vegetables, fruits, herbs, and flowers in the comfort of your home.

This user-friendly kit, operating quietly at 24V, features the latest technologies for successful home cultivation, combined with lowest consumption.

GARDEN IN YOUR APARTMENT

The three shelves (0.75m² grow areas) and its intensive spring-like lighting make The Original 60 perfect for cutting, seedling and vegetative plant stages as well as the production of micro-green, small vegetables and small fruits.

**FEED AND BOOST YOUR GARDEN**

The Original 60 offers an additional benefit: starting your plants indoors for eventual transplantation to your outdoor garden. This method boasts several advantages, including the ability to jump-start your garden during winter and significantly increase the yield of your garden in spring.

You can also cultivate plants from seeds indoors, saving outdoor space, time, and even enabling the growth of plants that might not thrive otherwise. This approach allows you to nurture your outdoor garden year-round.

EXAMPLES OF PLANTATIONS:

Microgreens: Arugula, basil, radish, kale, spinach, mustard, pea shoots, sunflower, cress, beet greens.
Aromatic Herbs: Parsley, chives, basil, coriander, mint, oregano, thyme, dill, sage.

Compact Vegetables & Fruits: Cherry tomatoes, mini peppers, radishes, strawberries, baby zucchini, small eggplants.

GROW STATION - THE ORIGINAL 60 48405



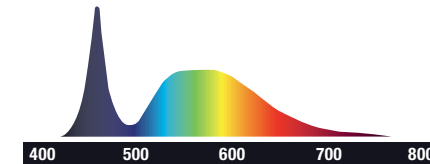
SECRET JARDIN

COSMORROW GROW

The Cosmorrow LED GROWING (COP4065) is perfect for propagation and the vegetative stage of plant development.

Providing powerful, uniform light for optimal plant growth.

Buy as a kit (TNOLED KIT) and or separate strips.



PPF 101 $\mu\text{mol/s}$
EFFICIENCY 2.7 $\mu\text{mol/J}$
FOOTPRINT 1.2m x 60cm
INPUT POWER 40W
DIMMING No
LIGHT SOURCE Edison Opto

COSMORROW GROW | COP2065 43528 | COP4065 38838



SPECTRUM 6500k
EXTERNAL CONTROL No
DAISY CHAIN CAPABILITY Yes
IP RATING IP65
LIFETIME 50,000 hours
WARRANTY 2 Years



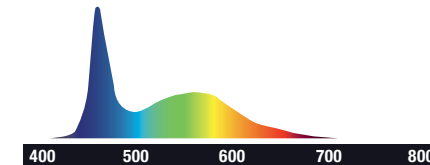
SECRET JARDIN

T-LED GROW 26W/42W

T-LED GROW (TLED4265 / TLED2665) is a 220v LED light with a very long life and available in 26 and 42W.

Ideal for low plants and can also be used as a complement to a lighting system by clipping onto the vertical poles of your grow room.

The Blue T-LED emits blue light at 6500K, making it ideal for propagation, vegetative growth and mother plants.



PPF 52 $\mu\text{mol/s}$ / 84 $\mu\text{mol/s}$
EFFICIENCY 2.0 $\mu\text{mol/J}$
FOOTPRINT 60 x 40cm / 120 x 60cm
INPUT POWER 26W / 42W
DIMMING No
LIGHT SOURCE San'an Optoelectronics

TLED GROWING | 26W 05751 | 42W 05753



SPECTRUM 6500K
EXTERNAL CONTROL No
DAISY CHAIN CAPABILITY No
IP RATING IP54
LIFETIME 50,000 hours
WARRANTY 2 Years



GARDEN HIGHPRO PROPAGATOR

professional propagation systems

GARDEN HIGHPRO offers a range of propagator tents to help create the perfect environment for germinating seeds and rooting cuttings.

The tents are constructed from strong, tear-resistant 420D nylon fabric, with the frames constructed from a patented strong and stable steel structure. The inner wall is covered in, certified plant friendly, premium 97% reflectivity Mylar.

High-quality zippers are light proof and corrosion resistant. Plastic viewing windows and doubled lined, soft fabric air inlet holes complete this tent range.

Four sizes available: **S** 60x40x40cm **M** 80x60x40cm **L** 60x40x200cm **XL** 120x40x200cm

PROPAGATOR **S** 05921 **M** 05922 **L** 05923 **XL** 05924



SECRET JARDIN DARK PROPAGATOR

propagation

The Dark Propagator tent is designed for plants measuring less than 80cm tall, with grow spaces of 0.24 to 3.60m².

These grow tents are ideal for seedlings and small plants, as well as blooming plants with high light requirements when equipped with appropriate lighting.

It features Ducting Flanges (DF16) for managing intake/exhaust and comes with everything you need to install the complete system.

DARK PROPAGATOR **DP60** 05663 **DP90** 36138 **DP120** 36139



GORILLABOX
CLONE TENT
propagation tent

The GorillaBox Clone Tent measures 120 x 60 x 120cm.

It has two shelves, creating lots of room for cuttings or seedlings at an affordable price.

Constructed of 600D high-quality, non-toxic Mylar, It has steel poles and metal corners with coated open mesh shelves.

Ideal for use with Gorilla Propagation Strips, T-LED lights or CFL bulbs.

Can be used for seedlings, small plants or cuttings.

GORILLABOX CLONE TENT 05371



BUDBOX
BUDBOX LITE
propagation tent

Budbox-LITE propagation tents are reliable and an efficient solution for seed starting, cutting propagation, and nurturing young plants.

Its durable and light-proof fabric material ensures that the plants receive optimal light, while the reflective inner lining maximizes light distribution. The tent's ventilation ports enable proper airflow and allow for the installation of fans or ventilation systems to manage humidity levels effectively.

With the Budbox propagation tent, growers can create an ideal micro climate to promote healthy and vigorous plant growth during the critical propagation stage.

BUDBOX LITE | 60x60x140cm **06129** | 60x90x90cm **36242**



GARLAND **ONE TOP ELECTRIC PROPAGATOR**

Compact electric propagator featuring 8W heated base. Ideal for seeds and cuttings. Features injection moulded growing tray and crystal clear high dome vented cover to create optimal growing conditions.

The One Top electric propagator is an ideal compact unit for growing vegetables, flowers or herbs.

Whether raising seeds or rooting cuttings, this simple non thermostatic control unit provides the perfect low cost means to growing success. Economical to run, the 8W heated base consumes

just one sixth of the power of a standard household light bulb.

The electric base provides warmth which aids fast germination and supports young plant development. The crystal clear high top cover with adjustable vent enables the control of ideal humidity conditions.

The growing tray features 'two tier' drainage and capillary holes which aid healthy root development while the clear cover gives a full 12cm of height clearance.

All components are injection moulded in rigid plastic to give many years of repeat use.



GARLAND PRO VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR

This top of the range electric propagator is supplied with an XL High Dome Propagator on a heated base and provides a tightly controlled growing environment using state of the art technology and equipment.

Many growers will find the extra headroom provided by the unit particularly useful. Designed for the keen gardener looking to grow seeds in volume, this unit is also ideal for rooting cuttings.

The heated base contains a 50W carbon fibre element ensuring even heat distribution and is supplied with a digital display, variable temperature controller.

The control unit features a highly accurate probe sensor on a 2m lead and is capable of controlling the temperature of your growing medium to within 1°C. A large lit digital display makes the temperature control unit extremely easy to use. Once the probe sensor is in position, simply enter your desired target temperature and leave the unit to automatically regulate, heating only when needed. You can set a temperature target anywhere between 5°C and 30°C.

Please note that we do not recommend operation of the unit where the ambient temperature falls below 5°C.

The temperature control unit also features a useful hanging loop. The size of the unit lends itself to use in a greenhouse or on a spare room table top.

The unit is fully injection moulded to produce a durable, high quality product.

JUMBO PROFESSIONAL VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR 41702



GARLAND XL HIGH DOME PROPAGATOR

Our largest unheated propagator and to our knowledge the largest injection moulded propagator on the UK market.

The base tray does not feature drainage holes, given that most users opt to fill the unit with smaller trays or pots or multi cell inserts.

The unit is easily large enough to accommodate the 'Grodan 77' and 'Jiffy 60' cell inserts which are so popular with keen growers.

XL HIGH DOME PROPAGATOR GREEN 41688 BLACK 41689



GARLAND XL HIGH DOME ELECTRIC PROPAGATOR

This large electric propagator features a 24W heated base. An injection moulded growing tray and crystal clear high dome vented cover sit on the heated base and create optimal growing conditions.

The XL High Dome Electric Propagator is an ideal unit for growing vegetables, flowers or herbs. Whether raising seeds or rooting cuttings, this simple non thermostatic control unit provides the perfect low cost means to growing success.

Economical to run, the 24W heated base consumes minimal power. The electric base provides warmth which aids fast germination and supports young plant development. The crystal clear extra high top cover with adjustable vent enables the control of ideal humidity conditions.

XL HIGH DOME ELECTRIC PROPAGATOR 41698



GARLAND
BIG THREE AUTO TEMPERATURE CONTROL ELECTRIC PROPAGATOR

Designed for the keen gardener looking to grow seeds in volume, this unit is also ideal for rooting cuttings.

This is our largest electric propagator and is supplied with 3 large high dome propagators, each 37.5cm (15") Long 23cm (9") Wide.

The propagator units are ideal for growing seeds in volume and particularly suited to rooting larger cuttings.

The size of the unit lends itself to use in a greenhouse or spare room table top.

The heated base contains a 50W carbon fibre element for even heat distribution and features an inbuilt fixed temperature thermostat designed to maintain a compost temperature of 19°C.

The unit features 'Heat On' and 'Power On' neon light indicators.

BIG THREE AUTO TEMP CONTROL 41700



GARLAND
THREE TOP WINDOWSILL PROPAGATOR

Propagator ideally sized for windowsills with three separate sections, the propagator is supplied with 3 high dome propagators - each 23cm long by 17cm wide.

The propagator units are ideal for growing seeds in volume and are particularly suited to larger cuttings.

THREE TOP WINDOWSILL PROPAGATOR 41693



GARLAND
TRIO TOP ELECTRIC WINDOWSILL PROPAGATOR

While windowsills can often provide ideal light conditions for successful propagation, they can also be cool and draughty. This compact electric propagator is supplied with 3 high dome propagators - each 23cm (9") Long 17cm (6.5") Wide.

The propagator units are ideal for growing seeds in volume and particularly suited to larger cuttings. The heated base contains a 13W carbon fibre element for even heat distribution. This unit is not thermostatically controlled and is designed to increase the ambient compost temperature by around 8°C.

TRIO TOP ELECTRIC WINDOWSILL PROPAGATOR 41697



GARLAND

JUMBO PRO VARIABLE TEMP CONTROL ELECTRIC PROPAGATOR

This top of the range electric propagator is the largest in our range and is supplied with two XL High Dome Propagators on a heated base and provides a tightly controlled growing environment using state of the art technology and equipment.

Many growers will find the extra headroom provided by the unit particularly useful.

Designed for the keen gardener looking to grow seeds in volume, this unit is also ideal for rooting cuttings.

The heated base contains a 100W carbon fibre element ensuring even heat distribution and is supplied with a digital display, variable temperature controller.

The control unit features a highly accurate probe sensor on a 2m lead and is capable of

controlling the temperature of your growing medium to within 1 °C. A large lit digital display makes the temperature control unit extremely easy to use. Once the probe sensor is in position, simply enter your desired target temperature and leave the unit to automatically regulate, heating only when needed. You can set a temperature target anywhere between 5°C and 30°C. Please note that we do not recommend operation of the unit where the ambient temperature falls below 5°C.

The temperature control unit also features a useful hanging loop. The size of the unit lends itself to use in a greenhouse or on a spare room table top. The unit is fully injection moulded to produce a durable, high quality product.

JUMBO PROFESSIONAL VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR 41702



GARLAND
FAB FOUR ELECTRIC PROPAGATOR

Designed for the keen gardener looking to grow a range of seed varieties. The size of the electric heated base lends itself to use on a windowsill or on a spare room table top. Featuring 4 independent mini vented propagators which allow for added user flexibility, each 17cm (6.75") Long by 10cm (4") Wide. The heated base contains a 8W carbon fibre element for even heat distribution. This unit is not thermostatically controlled and is designed to increase the ambient compost temperature by around 8°C.

FAB 4 ELECTRIC PROPAGATOR 41695



GARLAND
FOUR TOP AUTOMATIC TEMPERATURE CONTROL PROPAGATOR

Designed for the keen gardener looking to grow a range of seed varieties. The size of the electric heated base lends itself to use in a greenhouse or on a spare room table top. The Four Top allows added user flexibility, featuring 4 independent small vented propagators, each 23cm (9") Long 17cm (6.5") Wide 6cm. The heated base contains a 40W carbon fibre element for even heat distribution and features an in built fixed temperature thermostat designed to maintain a compost temperature of 19°C. The unit features 'Heat On' and 'Power On' neon light indicators.

FOUR TOP AUTOMATIC TEMPERATURE CONTROL 41699



GARLAND
SUPER 7 SELF WATERING PROPAGATOR

This product is the perfect size to sit comfortably on a window sill and includes 7 vented mini propagators. The growing trays are supported above the reservoir on raised platforms which are in turn covered in capillary matting. The plants draw the water naturally from the capillary matting as required.

SUPER 7 SELF WATERING PROPAGATOR 41692



GARLAND
SUPER 7 ELECTRIC WINDOWSILL PROPAGATOR

While windowsills can often provide ideal light conditions for successful propagation, they can also be cool and draughty. This compact electric propagator is a complete nursery for the windowsill. Featuring 7 mini vented propagators, ideally sized for the most gardeners, the Super 7 allows the user to grow a large number of plant varieties on just one unit. The heated base contains a 13W carbon fibre element for even heat distribution. This unit is not thermostatically controlled and is designed to increase the ambient compost temperature by around 8°C.

SUPER 7 ELECTRIC WINDOWSILL PROPAGATOR 41696



CLEAR COVER

INJECTION
MOULDED
GROWING
TRAY

CAPILLARY
MATTING

INJECTION
MOULDED
SUPPORT
PLATFORM

INJECTION
MOULDED
RESERVOIR
TRAY

GROWING
PELLETS



CLEAR COVER HOLDS IN HEAT & MOISTURE

LONG LIFE INJECTION
MOULDED GROWING TRAY

CAPILLARY MATTING
DRAWS UP WATER
TO SUPPLY SEEDLINGS

INNER PLATFORM SUPPORTS
GROWING TRAY AND REVERSES
TO AID EJECTION OF SEEDLINGS

RESERVOIR AUTOMATICALLY SUP-
PLIES WATER FOR UP TO 10 DAYS



GARLAND

ULTIMATE SELF WATERING SEED SUCCESS KIT

The Ultimate Self Watering Propagator, just add seeds and water. Maintaining optimal growing conditions is essential for successful seed germination.

A propagator can help but careful and managed watering is also required. This range of self watering propagators feature an internal water reservoir. The growing trays are supported above the reservoir on raised platforms which are in turn covered in capillary matting.

The plants draw the water naturally from the capillary matting as required.

This kit is the perfect size to sit comfortably on a window sill and includes 24 growing pellets giving just the right amount of growing media for each cell, a reservoir tray, support platform, 12 or 24 cell growing tray, capillary matting and a clear cover.

Each of the growing cells measures 5cm x 4.7cm x 5.8cm deep and has a capacity of 0.1L.

With the exception of the capillary matting and the clear covers, this unit is made from recycled plastic. The growing tray can be re-used year after year and can be easily sterilised in a dishwasher.

ULTIMATE SELF WATERING SEED KIT | 12 CELL **41690** | 24 CELL **41691**



TERRA AQUATICA

HYDROCLONER SPINNER 72

Multiple aeroponic growth sites in one compact unit.

The HydroCloner® Spinner 72 uses the Vortex motor from the original Aeroponic Rainforest range to deliver perfectly oxygenated nutrient solution to up to 72 cuttings, without the need for protective covers.

Used by some of the world's biggest labs including Los Alamos and the Argonne National Laboratory in the USA, the HydroCloner® Spinner 72 delivers the most dramatic growth rates of any system they have tested.

Propagate 72 plants on a 67cm large footprint

Large 70L reservoir capacity helps stabilise pH

Made in France from 100% recycled, UV-stabilised and barriered plastic

Lifetime guarantee

RAINFORST 72 04713

MEGAPOT

VEG POT

kickstart the vegetative cycle

The Veg Pot is designed to kick start the vegetative cycle!

Perfect for small plants, cuttings and seedlings. The Veg Pot eliminates the need to hand water your small plants!

Veg Pot Benefits: No timer required

Fits 25 x 1 litre pots

Fits 16 x 2 litre pots

No more hand watering small plants

Gravity fed

Fully modular

20mm raised bed

Capillary matting included

MEGAPOT VEG POT | 16X2L 39738 | 25x1L 39737



WHITE FURZE
SMALL PROPAGATOR

26 x 38cm

A compact and practical propagator, perfect for seed germination and young plant growth. The clear lid helps retain humidity while allowing light penetration, creating an optimal environment for strong, healthy seedlings. Ideal for small-scale growers or windowsill gardening

SMALL JIFFY PROPAGATOR 06114



WHITE FURZE
LARGE PROPAGATOR

38 x 52cm

Designed for larger propagation projects, this spacious propagator provides ample room for seedlings and cuttings. The vented, transparent lid maintains moisture and temperature control, promoting vigorous plant development in a controlled environment.

LARGE PROPAGATOR 06113

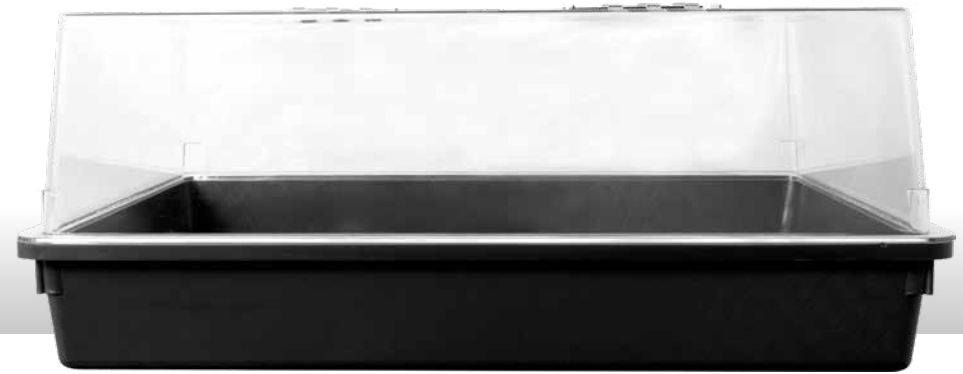


FLEXIBLE PROPAGATOR

56 x 36 x 22cm

A versatile and durable propagator with a flexible structure, making it easy to store when not in use. Its spacious design accommodates multiple seedlings while maintaining the right humidity and temperature levels for healthy growth.

FLEXIBLE PROPAGATOR 48844



70 RIGID PROPAGATOR

58x38x24cm

A sturdy and durable propagator designed for consistent, controlled growing conditions. Its rigid structure ensures stability, while the spacious interior supports strong root and shoot development. Ideal for both professional and hobby growers.

PRO 70

COMES WITH MAT!!!!!! Kit and Root blanket. 58x38x24

The ultimate propagation solution, this kit includes a 70 Rigid Propagator, root blanket, and heat mat to provide the perfect conditions for seed germination and young plant growth. Designed to enhance root establishment, it's an all-in-one system for serious growers.

70 RIGID PROPAGATOR | BOXED 48841 | NO BOX 48843

PRO 70 PROPAGATOR 38068



GRODAN DELTA BLOCKS

Once seeds or cuttings are rooted in a propagation cube, transplant them to a Grodan Delta Block.

3" and 4" blocks are ideal for use in NFT, slab culture, dripper or Ebb & Flood systems.

DELTA 3" x 384	S HOLE 40536	LGE HOLE 40523
DELTA 4" x 216	S HOLE 40535	LGE HOLE 40522



GRODAN HUGO BLOCKS

The cubes are a sterile hydroponic growing medium with a pre cut 1.5" hole to hold the seedling or cutting you are repotting.

Some growers will use the cubes till roots show out pf the bottom and then re-pot into a larger pot or system.

HUGO BLOCKS	6"x48 40526	DRIPPER HOLES 49446
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GRODAN MM 40/40

These are individually wrapped small cubes for seeds and cuttings.

GRODAN MM 40/40	41044
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GRODAN GROW CUBES

1cm square cubes of Grodan rockwool mapito.

Clean, lightweight and well aerated.

GROW CUBES	125L 40621	1.4M ³ 40620
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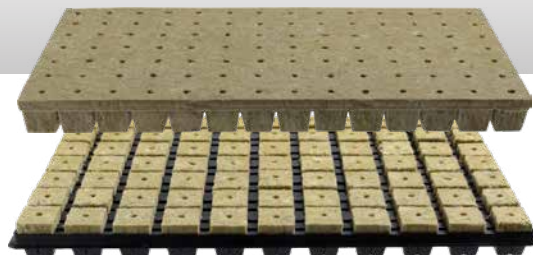


GRODAN WA FINE

WA Fine offers exceptional water absorption and retention.

Its finely textured structure provides optimal root support, promoting healthy plant growth and maximum nutrient uptake.

WA FINE 25KG	41045
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GRODAN SBS SMALL/REFILL CUBES

Grodan plugs and blocks are known for their homogeneity and reliability.

Grodan SBS plugs will provide a uniform germination and a high success rate.

SMALL TRAY	77 HOLE x18 TRAYS	40518
LARGE TRAY	150 HOLE x18 TRAYS	40521



GRODAN GT MASTER SLABS

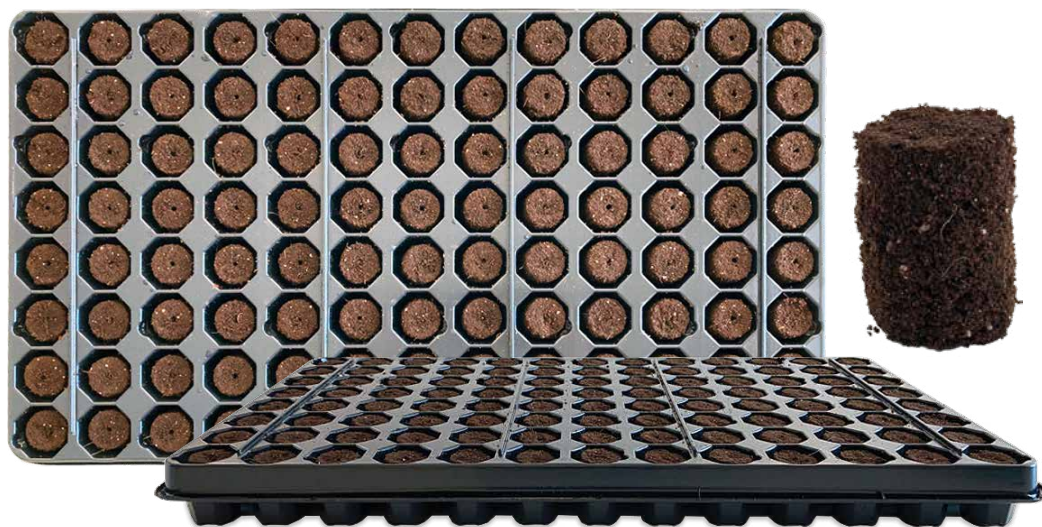
Grodan GT Master Dry is a stonewool substrate slab to grow vegetable plants in high tech cultivation, like tomato, sweet pepper, cucumber and eggplant.

MASTER SLAB	1000x150 43519	1300x150 43520
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GRODAN VITAL SLABS

Grodan Vital combines simplicity with uniform crop development, reliable technical results, as well as being ideal for precision growing.

VITAL SLABS	1000x150 41613	1300x150 43517
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**UGRO****COCO PLUGIN TRAY**

Life is easier when the quality of your substrate is optimal. The properties of the raw material and the structure are decisive for the success of the crops.

These trays are characterized by a high aeration capacity that guarantees exceptional good drainage, considerably reduces the proliferation of fungi and ensures that rooting produce faster than in other propagation trays.

Produced with an ideal and exclusive combination of coconut substrate and perlite of controlled and certified origin, treated with slow-release fertilizers.

EASY EXTRACTION

UGro COCO Pure Plug Tray, plugs keep their size in both wet and dry conditions, preserving the physical properties of the substrate in both situations.

Pure Plug Tray is equipped with pre-drilled insertion holes that allow quick work and ensure both a uniform insertion depth and a good contact with the substrate in the case of seed germination.

UGRO COCO PLUGIN TRAY 40795 GOLD LABEL DRY PLUG x77 49285 | x104 49286 | **PURE HARVEST** x104 49804

**UGRO****PLUG BULK BASIC**

A 38 mm dehydrated coconut substrate plug (disc) with a low percentage of coconut fibres, wrapped in a thin biodegradable paper sleeve.

Designed to achieve excellent water retention

Recommended for short-term and seasonal crops

Optimal nutrient absorption. Low watering frequency

High volumetric performance

BLOCK 40316

UGRO**PLUG BULK RHIZA**

A 30/38 mm dehydrated coconut substrate plug (disc) with a low percentage of coconut fibres, wrapped in a thin biodegradable paper sleeve.

Designed to achieve excellent water retention.

Recommended for short-term and seasonal crops.

It is true-buffered, and enriched with endomycorrhizae (fungus) which facilitates a better uptake of nutrients..

PLUG 30mm 40318 38mm 40317

**EAZY****PLUG/BLOCK/PYRAMID****vigorous root development**

The Eazy Plug originates from the Dutch centre of cultivation technology and is an innovative propagation and growth medium that is truly unique.

It comes with predetermined EC and pH levels and self-regulates to exactly the right air-to-water ratio.

Due to its strongly bonded organic components, there is no need for pots or sleeves, thus allowing for huge hair root structures because of the air pruning effect.

With superb water uptake and uniform moisture distribution, it can be supplied dry, offering a clean growing medium with an unlimited shelf life.

BLOCK x160 02898 PLUG x24 02588 x77 02587

PYRAMID x4 06045

**GROWTH TECHNOLOGY****ROOT RIOT****propagation medium**

Root Riot is a ready-to-go organic propagation cube for use with seeds and cuttings.

Composed of ground coir and an organic polymer, the structure provides the perfect air-to-water ratio for faster, more vigorous rooting.

Each cube is inoculated with the micro-nutrients and beneficial fungi necessary to give your young plants the best possible start in life.

The cubes are supplied already moistened, with a central hole to accommodate your cuttings or seeds. In practice, the cubes may require re-wetting on arrival. This should be done by soaking them in tepid water and allowing them to drain off.

ROOT RIOT x24 01726 x50 05675 x77 49508 x100 01765



PLAGRON

SEEDING & CUTTING SOIL *a healthy start for seeds and cuttings*

Seeding & Cutting Soil is an enriched soil mixture that is very suitable for sensitive cuttings and seedlings.

It is a fine and even mix based on peat and sand. Seeding & Cutting Soil has a very low EC value and optimum pH value for seed germination.

It contains balanced nutrients that allow the roots of the plant to develop faster.

SEEDING & CUTTING SOIL 25L 51675



PLAGRON

SEEDBOOSTER PLUS *for the first phase of the plants life*

Seedbooster Plus is a powerful and safe fertilizer for the plant's first life phase.

It provides young, germinated seedlings with immediately available nutrients.

This ensures the young plant has all the essential nutrients, which considerably accelerates the growth process.

SEEDBOOSTER PLUS 10ml 51772



PLAGRON

SEEDBOX *complete kit for safely germinating seeds*

The Seedbox is the perfect starter set for every grower. Every box contains a growing tray with transparent lid, twelve germination plugs and a bottle of the unique Plagron Seedbooster.

Follow the clear instructions in your own language on the manual in the box and your seeds will germinate and develop into perfect plants.

The secret of this set is the Seedbooster. Seedbooster is especially designed for a faster and more powerful germination of seeds. The nutrients that Seedbooster consists of work very effectively with a stable germination of seeds.

SEEDBOX 51773



PLAGRON

NEXTGEN GROWPLUG *rapid & vigorous root development*

NextGen Growplugs are composed of white peat and washed, buffered coco coir. They are slightly fertilized, making them a perfect foundation for young plants. The coco/peat mix provides an ideal air/water balance. This creates a stable moist environment, which leads to more and longer roots as well as an increase in root hairs.

NextGen Growplugs are provided in a dry state, making them lightweight and mold-free. Their premade hole enables easy insertion of seeds or cuttings. The drainage holes in the tray prevent overwatering, ensuring a stronger and healthier plant.

After visible rooting, the plug should be transplanted into a growing medium. NextGen Growplugs are designed to stay intact during transplantation, making them easy to handle and ensuring the plant's roots remain undamaged.

GROWPLUG 84 SEALED 51670 UNSEALED 51671





CANNA
CANNA START
perfect start for cuttings

CANNA Start is a unique, balanced, one-part nutrient solution to meet the needs of seedlings and rooted cuttings.

It gives you all the primary, secondary and macro elements needed for a cutting or seedling to develop into a healthy plant.

CANNA Start is a complete one-part nutrient solution, meaning it contains all the needed elements in one bottle.

CANNA Start is perfect for growers who grow from seeds or take their own cuttings. Put the seedlings or cuttings in small pots before transplanting them into the final medium.



UGRO
BACK MAGIC
perfect start for cuttings

A non-pathogenic endospore root-care formula that eliminates old plant roots and keeps the irrigation facilities of your plant clean for longer, slowing down the obstructions caused by the organic matter.

It works quickly to combat stress and regulates stem elongation, germination, dormancy, flowering development and leaf and fruit senescence. Stabilises the gibberellic precursors and mobilises nitrogen, phosphorus and potassium retained in soils.

Helping fruit set and fruit growth and increases its effectiveness in the presence of calcium salts such as carbonates and bicarbonates.



UGRO
RHIZA 1200
root-system-architecture

A fast-acting, non-pathogenic rooting powder that starts working in 24-hours, by accelerating your plant growth and enhancing the accumulation of valuable molecules in your plant.

The active ingredient, Rhizophagus irregularis (1200 cfu/g) in Rhiza1200 significantly accelerates root-system-architecture, the shoot & root biomass and it starts working in 24-hours..



CUTTING EDGE ORGANICS
ROOTING GEL
100% organic

An organic rooting hormone solution for the gardener that likes to keep everything organic and natural.

Cutting Edge Rooting Gel contains only natural ingredients, assuring growers that nothing synthetic has gone into their plants from start to finish.

Promotes rapid and vigorous root cell development
100% organic

Harvested in a sustainable way

Helps reduce stem rot

Strengthens plants' immune systems

Pure natural extract from Eastern Atlantic seaweed

Readily covers and sticks to plant tissue



GROWTH TECHNOLOGY **CLONEX** *rooting hormone*

This is a truly iconic product, born out of our own experience as volume propagators way back in the eighties. It was our idea to use a gel base for the rooting hormones and our development of that idea that lead directly to Clonex.

It was, as far as we can tell, the first such gel on the market – anywhere. It is now the market leader on three continents and has a huge, and deservedly loyal, client base.

The famous rooting gel – suitable for most plant species and most types of propagation.

This famous rooting gel is suitable for most plant species and most types of propagation.

CLONEX 50ml 00027



GROWTH TECHNOLOGY **CLONEX MIST** *root promoter*

Clonex® Mist is the latest innovation in cloning technology, developed to make cloning even more successful.

An innovative, complex blend of amino acids and mineral nutrients to accelerate healthy rooting process.

Designed to work with or without Clonex Rooting Hormone, Clonex Mist dramatically accelerates rooting and the establishment of a healthy foundation for new plants.

MIST 100ml 03128 300ml 36353
750ml 36354 1L 38989

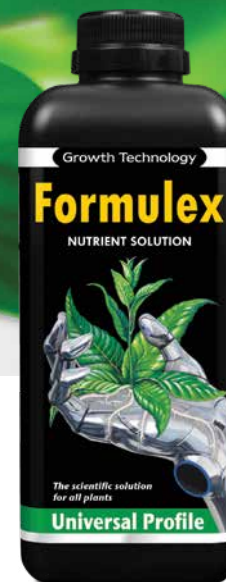


GROWTH TECHNOLOGY **CLONEX PRO START** *multi-application*

Precisely formulated from a powerful blend of mineral nutrients and organic extracts, CLONEX PRO START supports outstanding root development and early growth in cuttings, seedlings, and young plants.

Correct potassium to nitrogen ratio supports early leaf development, nitrate nitrogen provides immediate uptake, boron and calcium aid root initiation, chelated trace elements are balanced for low EC, and phosphorus drives energy conversion and metabolism.

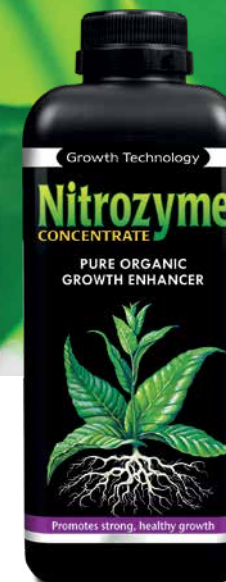
PRO START 300ml 42409 1L 42411



GROWTH TECHNOLOGY **FORMULEX** *nutrient solution*

Formulex has become an industry standard and is valued for its utility and ease of use. It is a single solution with amazing capacity for stable pH through its ground breaking inbuilt buffering capacity. Formulex can be used for almost every fertilising requirement and is an amazingly useful bottle to have around. Many people recommend it for seedlings and young plants generally, but it can be used at all stages of growth and for many different crops.

FORMULEX 100ml 05202 300ml 05203
1L 05204 5L 05205 20L 39736



GROWTH TECHNOLOGY **NITROZYME** *growth enhancer*

Nitrozyme is a highly concentrated, purified marine kelp extract rich in growth-promoting compounds with amazing effects on crops. Imported from Canada, Nitrozyme has been thoroughly tested on commercial crops.

It can be used as a foliar enhancer, misted on foliage or watered into the root zone.

Its advanced blend of essential vitamins aids biological processes and can be used with any nutrients at all stages of plant growth.

NITROZYME 100ml 00098
300ml 00099 1L 00097 5L 05201





GROWING MEDIA

115



CANNA
COCO NATURAL
natural coco-based plant medium

CANNA COCO NATURAL is a natural plant medium that offers gardeners and their plants advantages over other substrates.

CANNA COCO NATURAL consists of 100% coco flakes produced in India while processing coconut shells. The production process is subject to strict quality controls, so we can vouch for this product's quality.

CANNA COCO NATURAL is an organic product that is very lightly buffered and free of harmful viruses or soil diseases.

CANNA COCO NATURAL has an excellent water-to-air ratio that provides the ideal properties for this cultivation method. In addition, it naturally contains a special Trichoderma that protects plants against soil diseases and aids in nitrogen uptake.



CANNA
COCO PROFESSIONAL PLUS
coco-based growing medium

CANNA COCO PROFESSIONAL PLUS is a product with a homogeneous structure that has had a full buffering, eliminating the side effects of growing on coir.

Thanks to CANNA's unique production process, CANNA COCO PROFESSIONAL PLUS is free of harmful viruses and soil diseases.

CANNA COCO PROFESSIONAL PLUS has a complex water/air system that provides ideal conditions for a professional approach to cultivation. In addition, it contains a special Trichoderma that protects plants against soil diseases.

CANNA COCO PROFESSIONAL PLUS makes an excellent potting mix improver after use.



CANNA
TERRA PROFESSIONAL
nitrogen-rich potting mix

Your favourite plant grows best in a nitrogen rich potting mix, and the CANNA TERRA PROFESSIONAL potting mix is unlike anything you will find in a garden centre.

It contains a blend of sphagnum moss peat, compost, worm castings, perlite and a special 'natural plant booster', which is a blend of organic ingredients.

Whether you are going to grow indoors or outdoors, this is the potting mix you want to use.

Exclusive, high-value organic ingredients, such as airy peat moss and various types of tree bark with antiseptic properties directly promote exceptional root development and thicker stem formation, while faster metabolism, combined with low sickness rates, ensures increased production.



CANNA
TERRA PROFESSIONAL PLUS
the purest potting mix possible

CANNA TERRA PROFESSIONAL PLUS is the purest potting mix possible for plant cultivation. It gives the best effects with CANNA Terra nutrients. The formulation is specifically developed for indoor grow room situations. Of course, it also gives good results outside.

The medium is pH adjusted for long-term control, with a lime charge large enough to last an entire cycle. It has a mineral-nutrient starter charge that adjusts the initial level of nutrients up to a good beginning charge, correcting the ratios to work perfectly with CANNA Terra nutrients.

The special structure provides optimum amounts of air and water in the medium.

CANNA TERRA PROFESSIONAL PLUS contains trace elements and chelates, which protect the plants during early growth.

TERRA PROFESSIONAL PLUS 50L 01329



CANNA
BIO TERRA PLUS
a certified organic soil

BIO TERRA PLUS is made of 100% natural materials and, as such, can also be used for organic cultivation. CANNA has succeeded in creating a certified organic soil that meets international organic standards.

BIO TERRA PLUS is made of top-quality peats, including superior-quality white peat. The airy structure of the white peat is supplemented with shredded tree bark that has natural anti-fungus properties.

BIO TERRA PLUS only contains organic fertilisers of plant origin that are released according to your plants' needs. In this way, the plants always get the optimal amount of nutrients. Coco fibre is also used in Bio Terra Plus, in fact, the best coco is used, CANNA COCO.

This is a certified balanced biological fertiliser enriched with positive soil bacteria for the plants, which will create a beneficial symbiosis.

BIO TERRA PLUS 50L 01684



CANNA
AQUA CLAY PEBBLES
baked clay pellets

CANNA AQUA CLAY PEBBLES are baked clay pellets that form an ideal substrate for use by experienced growers. Aqua Clay Pebbles are ideal for growers who want to control the application of nutrients to and the humidity level of their plants throughout the entire cultivation process.

CANNA AQUA CLAY PEBBLES are created from special types of clay that have a low soluble salt content. Because of this, they are particularly suited for use in closed hydroponic cultivation systems.

CANNA AQUA CLAY PEBBLES have both high porosity and high air content, which stimulate the development of strong roots that grip the substrate well. Strong roots mean bigger yields.

CANNA AQUA CLAY PEBBLES are inorganic, have a neutral pH value, are fungus-free and do not rot.

CANNA AQUA CLAY PEBBLES 20L 04729 45L 00299



CANNA
COCO PEBBLE MIX
the newest addition to the CANNA family

The newest addition to the CANNA family, CANNA 60/40 COCO PEBBLE MIX is a mixture of 60% CANNA COCO PROFESSIONAL PLUS and 40% CANNA AQUA CLAY PEBBLES.

Coco Professional Plus is a first-rate coco product that is made using top-quality raw materials; it has the optimum structure and purity. Meanwhile, CANNA AQUA CLAY PEBBLES are made from special types of clay that have a low soluble salt content.



CANNA
TERRA SEED MIX
ideal for germinating seeds

CANNA TERRA SEED MIX is a potting mix that is perfectly suited for germinating the seeds of your favourite plants. It works great in combination with CANNA START.

The advantages of CANNA TERRA SEED MIX include its homogeneous, stable structure, which is great for retaining water, giving seeds the best chance to germinate correctly. CANNA TERRA SEED MIX is also particularly suitable for use when rooting cuttings.



CANNA
COGR 1.0M
COGr board

At the heart of the CANNA COGr line lies the COGr board. It consists of a sophisticated mix of coconut grit, coconut fibre and coconut granulates.

Thanks to the coarse coconut structure, the COGr board has the unique property of being able to absorb large amounts of nutrients, moisture and air simultaneously, all of which are made immediately available to the plants. This makes the medium superior to all other growing media, promoting faster root development and higher yields.

COGr boards are ideal for transportation. Delivered dried and pressed. In this form, they weigh less than 2kg.

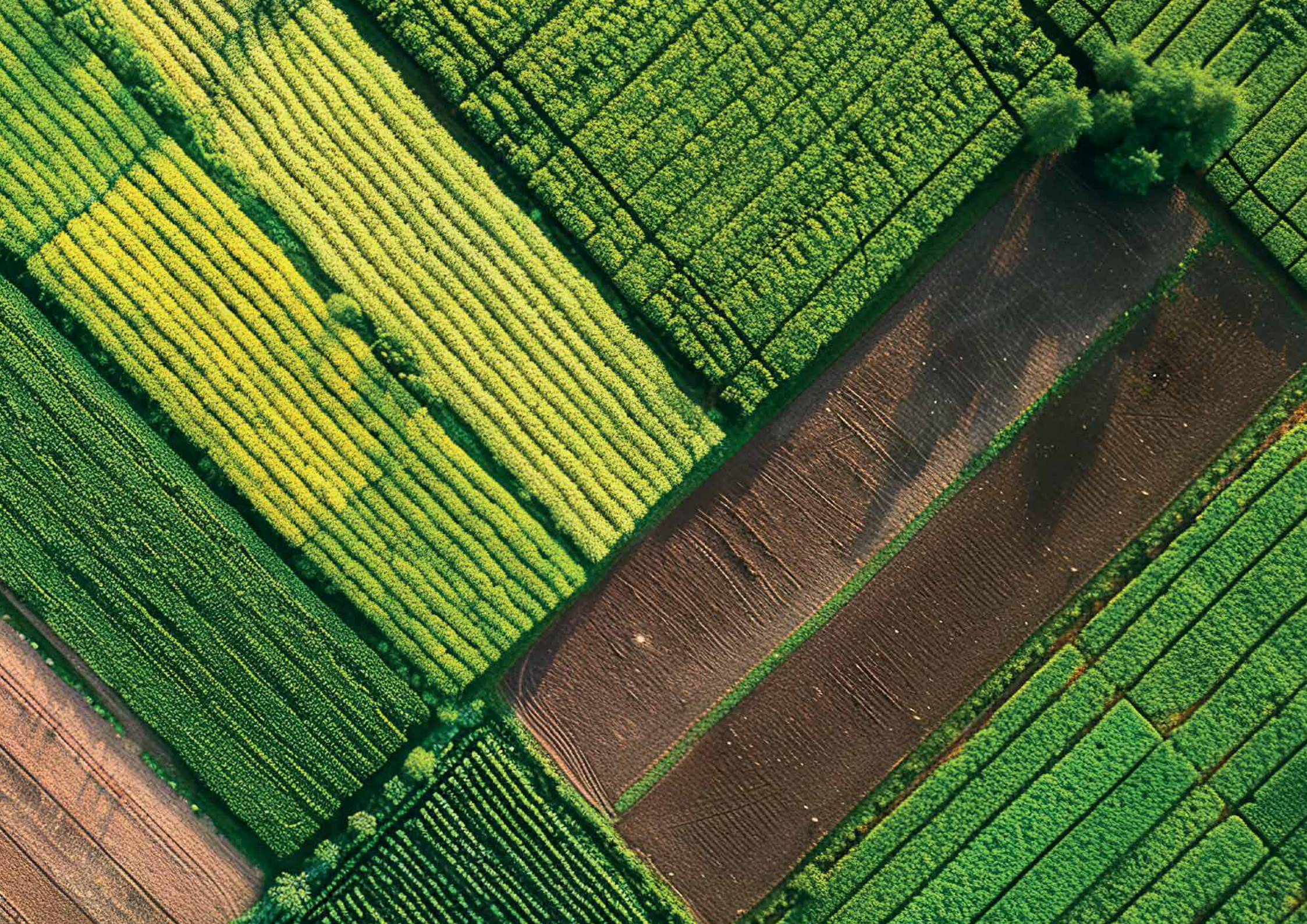


CANNA
COCO SLAB 1.0M
professional plus in slab form

CANNA COCO SLAB's have been developed and created to fulfil all of the requirements for plant cultivation.

They contain Trichoderma, which can protect the plants against soil diseases. CANNA COCO SLAB's contain the same coco product as CANNA COCO PROFESSIONAL PLUS! The substrate can be used several times. It can also be used as a potting mix conditioner after use. It is environmentally friendly and meets the strict RHP demands.

CANNA COCO SLAB's are organic products with a homogeneous structure, free of chemical additives, harmful viruses and soil diseases.





**BIOBIZZ
ALL MIX**
pre-fertilised soil mix

All-Mix® is a heavily pre-fertilised soil mix designed to create the perfect environment for plants to thrive all year round.

This nutrient-rich substrate emulates natural outdoor soil with a fully active microbial ecosystem, sustaining lush plant growth for weeks without the need for additional fertiliser.

To prepare All-Mix for first-time use, moisten it with water and let it sit for 36 hours, allowing the active microorganisms and fertiliser to activate before planting. For optimal results, keep the soil warm to encourage microbial activity and allow it to dry out between waterings. This drying process helps aerate the soil and ensures it stays healthy and breathable.

ALL MIX 20L 02900 50L 02883



**BIOBIZZ
ALL MIX PEAT FREE**
sustainable growth without peat

All-Mix® Peat Free offers a sustainable alternative to traditional peat-based growing media. This innovative substrate is crafted from renewable organic materials like composted bark, coir, perlite, and miscanthus, eliminating peat while maintaining exceptional performance.

Pre-fertilised and packed with natural organic nutrients, All-Mix Peat Free promotes vigorous growth for weeks without synthetic fertilisers. It mimics the properties of rich outdoor soil, creating a balanced micro-active ecosystem for plants to flourish. By choosing All-Mix Peat Free, growers embrace an eco-friendly solution that supports healthy, sustainable cultivation while delivering outstanding results.

ALL MIX PEAT FREE 50L 50017



**BIOBIZZ
LIGHT MIX**
seedlings, young plants and cuttings

Light-Mix® is the perfect choice for growers who want control over their plants' development. Specially formulated to encourage vigorous growth in seedlings, young plants, and cuttings, it activates essential micro-activity when water interacts with the soil, promoting rapid root development. This blend ensures optimal drainage, making it ideal for use with automatic irrigation systems.

Light-Mix allows for the use of larger quantities of fertiliser without risking nutrient burn, which can cause yellowing or burnt tips on leaves. For best results with automatic watering, ensure water infiltrates the substrate properly to prevent oversaturation and mould formation. This makes Light-Mix a versatile, easy-to-use substrate for all plant types, including heavy feeders.

LIGHT MIX 20L 02901 50L 02902



**BIOBIZZ
LIGHT MIX PEAT FREE**
eco-friendly start for healthy growth

Light-Mix® Peat Free offers an eco-friendly alternative to traditional peat-based substrates while maintaining control over plant growth. Designed for seedlings and young plants, it stimulates root development by promoting vital micro-activity and ensuring roots access both air and water.

Crafted entirely from renewable materials, its sustainable blend includes coir, wood fibre, composted bark, miscanthus, perlite, and other organic components. By mimicking peat's benefits—lightness, aeration, and water retention—Light-Mix Peat Free supports robust, healthy plants while aligning with environmentally friendly growing practices.

LIGHT MIX PEAT FREE 50L 50019



BIOBIZZ
COCO MIX
100% pure coconut coir

Probably the best 100% organic coco coir product on the market. COCO MIX is made from waste materials left over by the coconut industry, which have proven to be an ideal medium for growing plants.

To create this famous substrate, the coco coir matter is first decomposed over a period of time to soften the strong fibres. The fibres are then washed in clear water, dried and shredded to become light and airy COCO MIX – which contains little moisture and a low pH of 5 or 6.

COCO MIX works well plugged into pots as a rock wool replacement for growing all kinds of hydroponic crops – simply fill small pots with plugs of the mix.

It's compatible with all types of nutrients and can be used to refresh All Mix or other soil mixtures with your usual A+B range to improve aeration.

COCO MIX 50L 02903



BIOBIZZ
WORM HUMUS
soil improver

Worm Humus, also known as vermicast, is the final product of decomposed material excreted by the king of the soil – the earthworm.

This high-quality organic compost is made from 100% pure organic worm castings that have been stringently lab tested to ensure they don't contain any farmyard waste, landfill waste or compost.

Packed with water-soluble nutrients and bacteria, our Worm Humus is a very nutritious organic fertiliser and excellent all-round soil improver.

Perfect for refreshing All Mix, adding to substrate mixtures already in use or preparing garden subsoil.

WORM HUMUS 40L 02915



BIOBIZZ
PRE MIX
the perfect mix

Want guaranteed optimal growth, flowering and maximum resistance to disease and fungal problems? PRE MIX combines the qualities of different organic fertilisers, rock meals, trace elements and fungi in just the right quantities in one convenient and versatile pack.

You can use PRE MIX as a transplant or starter fertiliser. Blend it into any soil or soilless substrate, or combine it with high-quality organic worm castings to add microbial life and fortify the nutritional value of your soil or planting mix.

PRE MIX 5L 02913 25L 02914



**GOLD LABEL
SPECIAL MIX**
pre-fertilised soil mix

Gold Label Special Mix is made using Swedish virgin white peat of the highest quality. 1g of Special Mix can absorb a stunning 10g of water. It's a complete mix ready for use.

The peat is cut into a coarse structure and mixed with only the highest-quality perlite, Swedish clay, lime, minerals, trace elements and organic fertiliser.

Special Mix contains nutrients for the first two to three weeks of your crop cycle.

**GOLD LABEL
SPECIAL MIX LIGHT**
seedlings, young plants and cuttings

Special Mix Light is for growers who would like to take matters into their own hands when it comes to feeding.

It's made with the same high-quality Swedish white peat as our Special Mix, only with less nutrients added.

The lower concentration of nutrients allows the grower to control the nutrients given from day one.

Just enough nutrients are present in the substrate for a healthy start! You can use Special Mix Light with both organic and mineral nutrient lines.

**GOLD LABEL
COCO**
washed & buffered in Holland

Gold Label Coco is the highest-quality coco coir substrate, carefully washed and 'charged' in Holland. With special permits, we ensure a clean, environmentally responsible product free from chemical treatments. Instead of chemical processes, we flush out salts to 0.05EC, then recharge with calcium nitrate, trace elements, and vitamins for optimal plant health. This process guarantees a healthy start for your plants.

Gold Label Coco is ready for immediate use, making it ideal for even the most sensitive plants like clones, which benefit from the head start provided by this premium, plant-friendly substrate.

**GOLD LABEL
COCOPERLITE 70/30**
increased drainage

Gold Label CocoPerlite 70/30 is a premium mix for horticulture, offering exceptional drainage and water retention.

This lightweight, inert substrate combines high air volume with excellent capillary action, thanks to its 3-6mm perlite granules. These reduce shrinkage and maintain a stable, open structure. Made from the finest, cleanest coco coir, CocoPerlite undergoes flushing and buffering processes in the Netherlands. Pre-charged with slow-release calcium and natural trace elements, it ensures low salt and heavy metal content.

Ideal for ebb-and-flow and irrigation systems, this mix provides a healthy growing environment for your plants.

SPECIAL MIX 45L 05986

SPECIAL MIX LIGHT 45L 05987

COCO 45L 05988

COCO PERLITE 70/30 45L 37066



GOLD LABEL HYDROCORN

RHP-certified clay pebble substrate

Hydrocorn 8-16mm

Hydrocorn (XL) 16-25mm

Hydrocorn's irregular shape allows roots to grip and produce more side hairs, improving nutrient absorption for stronger, healthier plants.

Made from food-grade clay, Hydrocorn pebbles are baked in clean fuels and RHP certified, making them the only clay pebbles with the RHP for Horticulture certification. These porous pebbles absorb about 15% of their weight in water, ensuring excellent water retention.

Hydrocorn offers a forgiving growing medium, providing reliable root support for healthier, higher-producing plants.

GOLD LABEL HYDRO

dense baked clay pellets

For people who prefer a round pebble with a hard outside layer, we carry the flushed (not dusty), round Gold Label Hydro pebble.

A nice-looking, round 8 to 16mm clay pebble. Suitable for intensive drainage irrigation.

This product is not RHP certified.

GOLD LABEL HYDRO-COCO 60/40

RHP hydro-coco mix substrate

This bulletproof mix combines the highest-quality coco coir with uniquely irregularly sized Hydrocorn clay pebbles, offering the best of both worlds.

Pure coco substrates retain too much moisture, suffocating roots, while pure clay pebbles dry out the roots, blending both achieves optimal conditions.

It contains 60% RHP-certified Hydrocorn for structure, grip, and oxygen, and 40% RHP-certified coco for nutrient and moisture retention. The use of raw coconut fibers improves capillary action for better water transportation. This coco is washed and treated in Holland under strict environmental regulations.

GOLD LABEL HYDRO-COCO 80/20

the only RHP hydro-coco mix substrate

Gold Label Hydro-Coco is an ideal substrate for high water capacity, lower watering frequency and better rooting.

We utilise the 8 to 16mm Hydrocorn from Gold Label and the purest Gold Label Coco to give you the perfect ebb-and-flood growing substrate that also works well in any pot-based system.

The 80/20 mix allows you to feed less frequently than with straight Hydrocorn but more frequently than with the 60/40 mix. This gives you a buffer regarding the watering times but still allows you to feed regularly without over watering.

HYDROCORN 45L 8-16mm 05898 16-25mm 05899

HYDRO 45L 05991

HYDRO COCO 45L 05992

HYDRO-COCO 80/20 45L 05993



PLAGRON BATMIX

for the best smell and taste

Plagron Batmix is a mix of the finest, carefully selected types of peat. It contains various types of fibre and perlite which results in a lightness and oxygen level you have come to expect only of Plagron quality substrates. The abundant presence of unique Plagron worm castings ensures vigorous plant growth and increased water retention.

The main nutrient in Batmix is bat manure (bat guano). Bat manure is naturally rich in phosphorus and potassium, guaranteeing abundant flowering. Only under closely controlled conditions can bat guano be processed into the top quality product Batmix.

Batmix produces the highest yields when used with Plagron Alga Grow, Alga Bloom and the additives from Plagron.

BATMIX 50L 51634

PLAGRON PLAGRON ALLMIX

growing with rich soil life

Plagron Allmix is a mix of the finest, carefully selected types of peat. It contains various types of fibre and perlite which results in a lightness and oxygen level you have come to expect only of Plagron quality substrates.

The abundant presence of unique Plagron worm castings ensures vigorous plant growth and increased water retention.

Plagron Allmix provides for all the plant's needs during the complete cycle.

Plagron Allmix produces the highest yields when used with Plagron Alga Grow, Alga Bloom and the additives from Plagron.

PLAGRON ALLMIX 50L 51635

PLAGRON ROYALMIX

growing for the highest yield

Plagron Royalmix is a mix of the finest, carefully selected types of peat. It contains various types of fibre and perlite which results in a lightness and oxygen level you have come to expect only of Plagron quality substrates.

The abundant presence of unique Plagron worm castings ensures vigorous plant growth and increased water retention. Royalmix contains a carefully selected combination of organic fertilizers which meet all the plant's nutritional requirements.

Royalmix is Plagron's premium product.

Royalmix produces the highest yields when used with Plagron Alga Grow, Alga Bloom and the additives from Plagron.

ROYALMIX 50L 51635

PLAGRON BIO LIGHTMIX

organic pre-fertilised substrate

Bio Lightmix consists of various types of peat fibres, which makes it a low density and high oxygen level substrate.

The perlite provides an airy substrate and improved drainage. Only a minimal amount of organic nutrients has been added. This makes Bio Lightmix the perfect substrate to use from the start of your cultivation.

For the best results, use Bio Lightmix in combination with our base nutrients Alga Grow, Alga Bloom and recommended additives.

BIO LIGHTMIX 50L 51637



PLAGRON LIGHTMIX

fertilize at your own insight

Plagron Lightmix is a mix of the very best, carefully selected types of peat. The addition of various types of fibre and perlite results in a lightness and oxygen level found only in Plagron quality substrates.

Only a minimal amount of nutrients have been added to Lightmix. This makes Lightmix the perfect substrate to fertilize according to your own judgement and choices.

Lightmix produces the highest yields when used with Plagron Terra Grow, Terra Bloom and the additives from Plagron.

Also available without perlite.

LIGHTMIX 50L 51652



PLAGRON GROWMIX

grow problem free on pre-fertilized soil

Plagron Growmix is a pre-fertilized peat substrate enriched with fibres and perlite for a light, airy structure and optimal oxygen flow. Added Plagron worm castings boost growth and improve water retention. The nutrient blend feeds plants for the first three weeks, creating the ideal base for strong growth and abundant bloom.

For maximum yields, use with Plagron Terra Grow, Terra Bloom and additives.

Also available without perlite.

GROWMIX 50L 51653



PLAGRON COCOS PREMIUM

buffered and washed coco substrate

Thanks to its ideal structure Plagron Cocos Premium is the perfect base for your grow.

Cocos Premium is fully buffered and is particularly suitable for fast growing plants. Cocos Premium meets the most stringent quality standards (RHP certified) and does not contain any fertilizers.

It can be re-used as a soil improver. Cocos Premium produces the highest yields in combination with Plagron Cocos A & B and the additives from Plagron.

COCOS PREMIUM 50L 51663



PLAGRON COCOS PERLITE 70/30

hydroponic growing with an airy mix

Plagron Cocos Perlite 70/30 is a combination of two high quality substrates: Cocos Premium and Perlite.

The mix contains 70% coconut fibre and 30% perlite. It's well suited for growing in pots and recirculation systems.

The addition of perlite ensures an airy substrate and improved drainage.

It's an ideal mix for the growth and flowering of your plant!

COCOS PERLITE 50L 51665



PLAGRON HYDRO-COCOS 60/40

hydroponic growing with an ideal mix

Plagron Hydro Cocos 60/40 is a combination of two high quality substrates: Euro Pebbles and Cocos Premium.

The mix contains 60% clay pebbles and 40% coconut fibre. It's well suited for growing in pots and recirculation systems. The clay pebbles have a low water and high oxygen capacity.

It's an ideal mix for the growth and flowering of your plant!

HYDRO COCOS 60/40 45L 51664



PLAGRON MEGA WORM

worm castings which stimulate the soil life

Mega Worm is a natural soil improver based on composted plant remains, composted using worms.

It creates optimal balance in the soil so the plant can grow and flower profusely.

Mega Worm has a very high organic content: it contains a quantity of trace elements, enzymes and minerals like Mycorrhiza and Trichoderma, which protect and feed the plant.

MEGA WORM 10L 51766 25L 51767



PLAGRON EURO PEBBLES

hydroponic growing for the highest yield

Euro Pebbles is a high-quality inert hydroponic substrate. The material is based on pure, salt-free clay that is baked in an open oven to produce the characteristic irregular granules.

Euro Pebbles has a broad range of applications because the user can determine the nutritional value. This substrate is suitable for various cultivation methods and specifically suited to recirculating systems. Euro Pebbles is washed.

Euro Pebbles produces the highest yields in combination with Plagron Hydro A & B and the additives from Plagron.

EURO PEBBLES 45L 51672



PLAGRON PERLITE

create airier substrate = better drainage

Perlite is baked volcanic rock that provides an airy substrate and improved drainage.

Use Perlite to improve the structure of the soil. Perlite can be broadly used. It has a consistent quality, is germ-free and provides the ideal water / air ratio. Perlite stimulates root development.

The product carries the RHP quality mark.

PERLITE 10L 51673 60L 51674



PLAGRON COCOS BRIX

buffered and washed coco substrate

Cocos Brix is a pure, natural substrate treated with calcium and flushed for stability, ensuring it contains no fertilizers. Ideal for fast-growing plants, it offers excellent water retention, reducing the need for frequent watering. Certified with the RHP quality mark, it meets the highest standards and can even be reused as a soil improver. For maximum yields, combine Cocos Brix with Plagron Cocos A&B and complementary Plagron additives.

COCOS BRIX 51667



PLAGRON COCOS SLAB

ready-to-use coco slab

Plagron Cocos Slab is a fully buffered, washed coco substrate for hydroponic growing. It holds water well, allowing less frequent irrigation, and contains no added fertilizers. Suitable for all liquid nutrients, but delivers the best results when used with Plagron Cocos A&B and additives. Made from pure coco and RHP-certified for quality.

COCOS SLAB 51666



PLAGRON PREMIUM GROWBAG

ready-to-use coco growbag

The Plagron Premium Growbag is a ready-to-use grow medium and container in one. The compressed, high-quality coco coir is washed, buffered, fertilizer-free, and suitable for all growth stages.

Its high air-holding capacity gives roots plenty of oxygen and ensures even water distribution. Two dripper holes make watering easy, while drain slits prevent overwatering.

PREMIUM GROWBAG 3.4L 51668 8L 51669



PLAGRON BAT GUANO

for the best smell and taste

Bat Guano, with its main ingredient bat manure, is the most balanced fertilizer that nature has to offer.

Bat Guano promotes the development of roots and soil life. It also contributes to a healthy growth and bloom and an excellent smell and taste.

Bat manure is naturally rich in phosphorus and potassium, guaranteeing abundant growth.

BAT GUANO 1L 51770 10L 51771



PLAGRON CALCIUM KICK

increases the pH level and improves the soil structure

Calcium Kick is a pH regulator that increases the pH value to the ideal level of 5.5 - 6.5.

Calcium Kick also improves the soil structure and ensures optimum absorption of the nutrients in the soil. This has a stimulating effect on the plant's metabolism, which makes the plant grow faster.

CALCIUM KICK 10KG 51765



PLAGRON SUPERMIX

complete fertilizer for a rich soil life

Supermix is a unique natural fertilizer. It is carefully balanced and, among other things, contains minerals, trace elements, worm castings and seabird guano for the optimal development of the plant.

Supermix ensures rich soil life and increases the resistance of the plants.

SUPERMIX 1L 51768 10L 51769



ECOTHRIVE COCO PRO 100% coco coir

Get your plants off to a flying start every time with Ecotrive Coco.

This unique, top-tier coconut coir potting mix comes complete with Ecotrive Charge, pre-blended at the perfect ratio for an unbeatable biological boost—just when your plants need it the most.

Now you can enjoy all the benefits of Ecotrive Charge straight out of the bag with Ecotrive Coco.

Powered by Charge

Ecotrive Coco uses RHP certified, buffered coco that has been pre-blended with Ecotrive Charge at 1% by volume. This mixing ratio makes it ideal for almost all applications.

Easy to Use

Simply pour out the bag into a pot, break any compressed lumps, settle the mix by tapping edges and base of pot, and plant up.

COCO PRO 50L 40491



ECOTHRIVE COCO LITE 70% coco 30% perlite

This unique, top-tier coconut coir potting mix comes complete with Ecotrive Charge pre-blended at the perfect ratio for an unbeatable biological boost—just when your plants need it the most. Now you can enjoy all the benefits of Ecotrive Charge straight out of the bag with Ecotrive Coco.

The Perfect Mix

The perfect mix of 70% coco coir and 30% perlite for optimum aeration, pre-blended with Ecotrive Charge for an unbeatable biological boost. With Ecotrive Coco Lite you can enjoy all the benefits of Ecotrive Charge straight out of the bag.

Increased Drainage and Air Space

Perlite increases the amount of air within the mix and reduces the water holding capacity. This creates a lighter mix with better drainage and improved resistance to compaction.

COCO LITE 50L 40492 PLAIN BAG 40508



ECOTHRIVE ECOTHRIVE LIVING SOIL premium organic soil mix

Ecotrive Living Soil has been years in the making. It is a high-performance organic potting mix crafted for optimum soil health and sustainability. Made with a coco-based formula, this premium living soil promotes vigorous plant growth by supporting beneficial microbes and providing a rich, steady nutrient supply throughout the growing cycle. Unlike peat-based mixes, it retains water without compacting and is eco-friendly.

Handcrafted in the UK, Ecotrive Living Soil is packed with premium organic inputs, including mealworm frass, seaweed meal, biochar and micronised rock minerals. These ingredients enhance nutrient cycling, improve root health and increase resistance to pests and disease. Ideal for beginners and experts alike, this soil simplifies the growing process and delivers exceptional results indoors or outdoors.

Available in 40L bags, it pairs perfectly with the Ecotrive Soil Food range for top-dressing and re-amendment.

LIVING SOIL 40L 50653



ECOTHRIVE LIFE-CYCLE

organic soil amendment

Life-Cycle is Ecothrive's legacy all-round organic amendment designed to supply your soil with a diverse blend of nutrients and plant growth catalysts.

Composed of a broad spectrum of premium organic inputs, Life-Cycle helps growers to easily replenish their organic soil mixes with long-term fertility so they can be re-used, crop after crop. Life-Cycle also works well as a general purpose top dress throughout growth and bloom.

1kg of Life-Cycle will treat 50 – 150L of soil or coco.

LIFE-CYCLE 250G **40511** 1KG **40509**

5KG 40510

ECOTHRIVE CHARGE

soil conditioner

A 100%, naturally-produced potting soil enhancer composed entirely of organic mealworm castings. This premium-grade 'insect frass' is packed full of organic nutrition, beneficial microorganisms and a natural biostimulant – chitin. Charge will stimulate robust plant growth, improve root zone conditions and help to create vigorous, high-yielding plants. Simply mix with coco or soil before planting and top dress later in the cycle for longer-term benefits. Charge has been certified for use in growing organic crops by the Soil Association.

CHARGE 500G **49552** 1.75kg **49553**

3.5kg 49554

ECOTHRIVE SOIL FOOD – GROW

feeds and enriches soil life

For robust vegetative growth, use Soil Food Grow during the vegetative phase to supply essential nutrients for root, stem, and leaf development. This organic top-dress amendment invigorates soil biology and ensures optimal nitrogen availability, supporting sturdy plant structure and lush foliage.

Provides easily assimilable nitrogen for rapid uptake and vigorous growth
Stimulates soil biology, enhancing nutrient mineralisation and microbial diversity

Balances nitrogen availability to avoid residual nutrient buildup

SOIL FOOD GROW 1KG **50654**

5KG 50655

ECOTHRIVE SOIL FOOD – BLOOM

promotes abundant flowers

Transition to Soil Food Bloom as plants enter flowering. This blend reduces nitrogen while boosting potassium and phosphorus to encourage flower formation and aromatic, high-quality yields. Ideal for early and mid-flowering stages.

Improves phosphorus uptake for compact, dense flowers

Acts as a chelating agent for efficient nutrient absorption

Contains wood sugars and carbon to fuel microbes and enhance soil fertility

SOIL FOOD BLOOM 1KG **50657**

5KG 50656

ECOTHRIVE SOIL FOOD – RE-GEN

restores and revitalises soil life

Use Soil Food Re-Gen after harvesting to replenish depleted soil. This organic amendment restores key nutrients and microbial life, ensuring a balanced nutritional environment for the next crop.

Releases magnesium steadily, supporting chlorophyll production

Supplies silicon to improve structural integrity and pest resistance

Prepares soil for the next growing cycle sustainably

SOIL FOOD RE-GEN 1KG **50658**

5KG 50659



SIMPLY ORGANIC UGRO COCO BASIC

A dehydrated coconut substrate block of high-quality coco peat with a medium percentage of coir fibres, compressed for ease of storage and transportation. Perfect for short-term and seasonal crops.

BASIC | 6xSMALL 40249 | 12xSMALL 40722 | XL 40247



SIMPLY ORGANIC UGRO COCO RHIZA

A dehydrated coconut substrate block of high-quality coco peat with a medium percentage of coir fibres, compressed for ease of storage and transportation. It is enriched with endomycorrhizae, which facilitates a better uptake of nutrients.

RHIZA | 6xSMALL 40250 | 12xSMALL 40721 | XL 40248



SIMPLY ORGANIC UGRO COCO ORGANIC

A dehydrated organic coconut substrate block of high-quality coco peat with a medium percentage of coir fibre. It has been washed with fresh water and sieved to remove the fines. It is OMRI listed (Organic Materials Review Institute).

ORGANIC | XL 40595



SIMPLY ORGANIC UGRO COCO BASE

UGRO XL BASE – a premium coco substrate with low fiber content, washed for low EC and consistency. Now eco-friendly with paper laminate packaging.

BASE 50389



SIMPLY ORGANIC UGRO GROWBAGS

Grow bags holding a mix-of-three dehydrated and compressed coconut structures (coir, chips and fibres).

BASIC | POT4 40251 | POT9 40253 | POT60 40310

RHIZA | POT4 40252 | POT9 40254



SIMPLY ORGANIC CUBE NON WOVEN POUCH

A dehydrated coconut substrate with a low percentage of coconut fibres. Enriched with endomycorrhizal fungi which facilitates a better uptake of nutrients.

CUBE NON WOVEN POUCH | CUBE3 44393

CUBE4 44394 | **CUBE6** 44395



PURE HARVEST COCO BRICK

Pure Harvest 75L Coco Brick is made from 100% natural, organic, and sustainably sourced coir pith.

IUdeal for indoor gardening, balconies, patios, and containers, it's pH-balanced, low in salts, and nutrient-free.

Add 18-20L of water to expand it to 75L.

PURE HARVEST COCO BRICK 50189



GOLDEN GATE COCO PEAT

Coco Peat Blocks, or Coir Blocks, are a superior growing medium for horticulture and gardening.

They improve soil structure, retain moisture, and enhance nutrient absorption, promoting strong roots and healthy growth. An excellent choice for plant cultivation.

Sold in packs of 10.

COCO PEAT | 1KG 49183 | 650G 49184





LAVA-LITE
LAVA-LITE+
great as a pot topper

LAVA-LITE+ is a new multi-use stone offering numerous benefits. A 100% natural product with pH neutral properties, it is perfect for use with all plants.

The porous properties of LAVA-LITE+ allow it to retain moisture, which in turn reduces soil drying and keeps your plants hydrated longer. This together with its thermal protection properties, which guard root systems and soil from ground frost, makes it an unmatched garden solution.

This all-rounder decorative stone makes for a fantastic choice on your patio, within your garden borders and indoors. Finally, there is a decorative multi-use addition that is equally happy in your garden or your home.

LAVA LITE+ 1L 38432 3L 38433

LAVA-LITE
CACTUS-GRO+
provide plant stability

Despite their hardy outer exterior, indoor cactus plants need caring for too!

Well-drained soil with careful water management will ensure that your cactus achieves its best results. CACTUS-GRO+ can help create the perfect environment for your cactus to thrive in, promoting healthy root systems and providing excellent drainage through its moisture retention. This makes watering your cactus a lot easier to manage. This growing medium is the perfect choice for all your cactus and succulent growing needs. This 100% natural, pH-neutral product is also highly decorative, adding to the aesthetics of your plant display.

CACTUS GRO+ 1L 39311 3L 39312

LAVA-LITE
ORCHID-GRO+
help your soil breathe

ORCHID-GRO+ is a specialist orchid growing medium that provides your new plants with some real advantages and an environment to thrive in.

This product is not only pH neutral but also aesthetically pleasing. The decorative stones are great to look at and enhances the overall appearance of your plant display. Add to this a whole host of other additional benefits, such as moisture controlling and excellent drainage, and ORCHID-GRO+ makes taking care of orchids effortless.

Mixing ORCHID-GRO+ with bark, another orchid soil or your preferred orchid growing medium also offers additional aeration.

ORCHID GRO+ 1L 39310 3L 38433

LAVA-LITE
COMPOSTER+
help your soil breathe

Composting at home can help reduce carbon emissions and global warming. With this in mind, LAVA-LITE® COMPOSTER+, the newest member of the LAVA-LITE® family, is the perfect conditioner for your compost, whether bought in a shop or made at home.

COMPOSTER+ works by aiding the composting process, increasing air exchange and reducing the amount of nitrogen loss, helping to enhance the compost structure.

As COMPOSTER+ does not degrade, your compost will continue to see the benefits season after season.

COMPOSTER+ 1L 40631 3L 40632



LAVA-LITE SOIL-RESTORE+ *help your soil breathe*

Over time, soil compacts, air pockets reduce, and clay can become difficult to plant in, requiring continuous management and hours of hard digging to provide your plants with their best growing environment. SOIL-RESTORE+ offers a long-term solution.

This 100% natural, pH-neutral medium instantly improves the soil structure when dug into the borders.

By offering aeration to improve drainage and water distribution in heavy clay-based soils, SOIL-RESTORE+ reduces compaction, allowing roots to seek out much-needed nutrients.

LAVA-LITE HYDRO-GRO+ *provide plant stability*

Hydroponic growth requires a stable and controlled environment, which can often be difficult to manage, but with HYDRO-GRO+, you have complete control. Its composition encourages root distribution and strength, and as a pH-neutral, 100% natural, chemically inert medium, it provides the perfect base for full control of the addition of feeds, nutrients and any introduced fertilisers.

Additionally, HYDRO-GRO+'s soil-less growth reduces the associated issues of soil-borne diseases while encouraging beneficial bacteria or microbe colonisation. The product can be reused, offering a high crop cycle with complete control from seed to harvest.

LAVA-LITE NO-GNATS *control gnats and gnat larvae*

A house full of beautiful plants and potted flowers offers a calming living environment. However, all that lovely moist soil is the perfect breeding place for fungus gnats. The adults lay their eggs in the damp warm soil or peat, soon to complete their life cycle and fill your room with small annoying black gnats looking for the next place to lay their eggs.

NO-GNATS offers a simple, 100% natural solution to the eradication of these annoying insects. By creating a barrier between the soil and the air, NO-GNATS inhibits the gnats' ability to lay eggs in the soil.

LAVA-LITE NO-SLUGS *do not cross!*

Why kill slugs when NO-SLUGS offers a caring alternative?

This product preserves your plants by creating a ring of protection that slugs and snails don't like to cross. NO-SLUGS is a highly absorbent material that both deters the attackers and protects your plants.

Should a slug choose to attempt to cross the material and not make it, any predator consuming the slug can do so without fear of poisoning.

NO-SLUGS is a naturally derived non-toxic product; it is safe for children, pets and animals. It contains no chemicals or pesticides and can be safely dug into soil, offering the fringe benefit of soil aeration.

SOIL RESTORE+ 1L 38438 3L 38439

HYDRO GRO+ 1L 38436 3L 38437

NO GNATS 1L 38435 3L 38434 20L 41656

NO SLUGS 1L 39061 3L 39062





GROW ROOM

135



BudBox PROTM

BudBox – the original grow tent manufacturer with over 20 years of expertise is very proud of its industry-leading PRO range.

The multi-award-winning PRO White range offers the best PAR reflectivity of any grow tent and up to 106% more PAR reflectivity than Mylar.

With 25mm tempered steel frames from 120 x 120cm and upwards, BudBox PRO are also the strongest tents out there and come in a huge range of features and sizes.

Budbox has won the UK's favourite grow tent and the UK's Most Sold Grow Tent awards for the past four consecutive years, demonstrating the commitment to quality and innovation that BudBox has been known for since the very beginning.

The PRO range offers grow tents from small (75 x 75 x 100cm) up to the new mighty Titan size (9900 x 450 x 240cm), with dozens of size options in between, ensuring there is a suitable size for all growers' needs and available spaces.

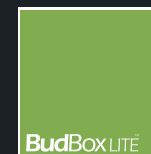
**Industry-leading PAR reflectivity • Strong 25mm frames*
Metal corners • Double-stitched seams • Uplift irrigation bar
Green viewing window • Double-cuff vents • 20% oversized vents
Screened passive vents • Waterproof drip tray • Roof hanging bars
Silicon pads for roof bars • Clear floor space • Hanging straps provided
Canvas completely unzips.**

**From sizes 120x120cm and above. 16mm diameter below 120x120cm*



BudBo

X



BudBox LITE™

A high-quality, hard-wearing grow tent at an affordable price that blows other budget tents out of the water!

BudBox grow tents entered the market back in 2004 and have a proud reputation for making products of excellent quality.

Hard-wearing grow tents that set the standard for all other tents to be judged against.

The BudBox LITE grow tent continues this tradition of excellent design and function but at a lower price point. Although the range is comparatively lower in price than the PRO tent range, it still features tough, durable, well-stitched tent fabric, interlocking heavy-duty poles for sturdy support, solid tent connectors and ventilation ports to allow ducting to be fitted, creating a perfect portable indoor growing environment.

Strong 16 & 19mm frames

Metal corners above 150 x 300cm and 200 x 200cm sizes

Double-stitched seams • Double-cuff vents • 20% oversized vents

Screened passive vents • Waterproof drip tray • Roof hanging bars

Clear floor space • Hanging straps provided

BudBox

PRO WHITE

PRODUCT	L	W	H	SKU
PRO SMALL	75	75	100	05600
PRO INTERMEDIATE	75	75	160	05602
PRO MEDIUM	75	75	200	05603
PRO L180	100	100	180	05606
PRO L200	100	100	200	05608
PRO XL R	120	120	180	05610
PRO XL	120	120	200	05612
PRO XL HL	120	120	220	49034
PRO XXL R	240	120	180	05618
PRO XXL	120	240	200	05620
PRO XXL HL	120	240	220	05745
PRO XL PLUS R	150	150	180	05845
PRO XL PLUS	150	150	200	05614
PRO XL PLUS HL	150	150	220	37606
PRO XXL PLUS	150	300	200	05622
PRO XXL PLUS HL	150	300	220	36002
PRO TITAN 1	200	200	200	05626
PRO TITAN 1 HL	200	200	220	43951
PRO TITAN 1 PLUS	200	300	200	40013
PRO TITAN 1 PLUS HL	200	300	220	37607
PRO TITAN PLUS	240	240	200	05628
PRO TITAN PLUS HL	240	240	220	36518
PRO TITAN 3	300	300	200	05587
PRO TITAN 3 HL	300	300	220	36519
PRO TITAN 2	360	240	200	05880
PRO TITAN 2 HL	360	240	220	06154
PRO TITAN 6	600	300	220	05630
PRO TITAN 9	900	450	240	48475

PRO MYLAR

PRODUCT	L	W	H	SKU
PRO SMALL	75	75	100	05599
PRO INTERMEDIATE	75	75	160	05601
PRO MEDIUM	75	75	200	05603
PRO L180	100	100	180	05605
PRO L200	100	100	200	05607
PRO XL R	120	120	180	05609
PRO XL	120	120	200	05611
PRO XL HL	120	120	220	05744
PRO XXL R	240	120	180	05617
PRO XXL	120	240	200	05619
PRO XXL HL	120	240	220	05745
PRO XL PLUS R	150	150	180	05845
PRO XL PLUS	150	150	200	05613
PRO XL PLUS HL	150	150	220	49039
PRO XXL PLUS	150	300	200	05621
PRO XXL PLUS HL	150	300	220	37697
PRO TITAN 1	200	200	200	05625
PRO TITAN 1 HL	200	200	220	05746
PRO TITAN 1 PLUS	200	300	200	05627
PRO TITAN 1 PLUS HL	200	300	220	49035
PRO TITAN PLUS	240	240	200	05627
PRO TITAN PLUS HL	240	240	220	05747
PRO TITAN 3	300	300	200	05385
PRO TITAN 3 HL	300	300	220	06133
PRO TITAN 2	360	240	200	05879
PRO TITAN 2 HL	360	240	220	05397
PRO TITAN 6	600	300	220	05629
PRO TITAN 9	900	450	240	48476

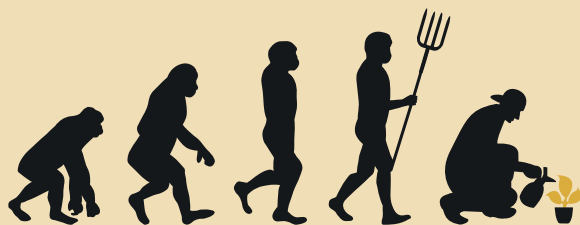
BudBox LITE

BUDBOXLITE

PRODUCT	CORNERS	L	W	H	LINING	SKU
40x40x120	PLASTIC	40	40	120	SILVER	36241
60x90x90	PLASTIC	60	90	90	SILVER	36242
60x60x140	PLASTIC	60	60	140	SILVER	06129
80x80x160	PLASTIC	80	80	160	SILVER	06130
80x80x200	PLASTIC	80	80	200	SILVER	40038
100x100x180	PLASTIC	100	100	180	SILVER	40039
100x100x200	PLASTIC	100	100	200	SILVER	06131
120x120x180	PLASTIC	120	120	180	SILVER	36243
120x120x180R	METAL	120	120	180R	SILVER	36243
120x120x200	PLASTIC	120	120	200	SILVER	06132
120x240x200	PLASTIC	120	240	200	SILVER	05974
150x150x180R	METAL	150	150	180R	SILVER	40016
150x150x200	PLASTIC	150	150	200	WHITE	43998
150x150x200	PLASTIC	150	150	200	SILVER	36244
150x300x200	PLASTIC	150	300	200	WHITE	43999
150x300x200	PLASTIC	150	300	200	SILVER	37108
150x300x200	METAL	150	300	200	SILVER	CALL
200x200x200	PLASTIC	200	200	200	SILVER	05975
200x200x200	METAL	200	200	200	SILVER	38012
200x300x200	METAL	200	300	200	SILVER	05977
240x120x180R	METAL	240	120	180R	SILVER	39168
240x240x200	METAL	240	240	200	SILVER	05976
300x300x200	METAL	300	300	200	SILVER	05978
600x300x200	METAL	600	300	200	SILVER	05979



ENVIRONMENT IS EVERYTHING



GROW UP WITH secret jardin

SJ Grow Rooms lead the way in creating optimal environments for growers of all levels. Designed for functionality, flexibility, and efficiency, our grow rooms support every stage of plant development.

Built with precision and durability, they ensure consistent results with superior materials, easy installation, enhanced airflow, and robust lightproofing, essential for successful indoor cultivation.

From compact setups to large-scale solutions, SJ Grow Rooms adapt to your needs, delivering reliability even under intensive use. Trusted by growers worldwide, they provide a professional-grade environment for thriving plants.

Upgrade your grow space with SJ Grow Rooms—where quality meets performance.



GROW STATION

The Grow Station empowers you to cultivate your own vegetables, fruits, herbs, and flowers right in the comfort of your home. Operating quietly at 24 volts, it incorporates the latest technology for successful indoor cultivation while ensuring the lowest energy consumption.

GARDEN IN YOUR APARTMENT

Designed for year-round indoor gardening, the Grow Station provides an optimal environment for plants at all stages of growth—from seedlings and cuttings to full harvests. The highly reflective Mylar (90%) interior maximizes light efficiency, ensuring your plants receive the best possible illumination for strong and healthy development.

FEED AND BOOST YOUR GARDEN

Beyond just indoor cultivation, the Grow Station allows you to start your plants indoors before transplanting them outdoors, helping to extend the growing season. This approach enables you to jumpstart your garden in winter, optimize spring yields, and grow plants that might not otherwise thrive in outdoor conditions. Whether you're cultivating microgreens, small vegetables, or fruiting plants, this system helps you maximize your garden's potential.

GROW STATION | **THE ORIGINAL 60 48405** | **FOR TWENTY 100 48404**



INTENSIVE GROWING

Both models of the Grow Station use professional Secret Jardin Cosmorrow LEDs, optimized to stimulate plant growth. However, the key difference lies in the lighting spectrum:

The **FOR TWENTY 100** features an intensive full-spectrum lighting setup, blending powerful summer-like and spring-like light. This makes it ideal for growing taller plants from seedlings to full fruit and flower production.

The **ORIGINAL 60** is designed with intensive spring-like lighting, making it perfect for cuttings, seedlings, vegetative stages, and microgreens, as well as smaller vegetables and fruits. It also includes three shelves, offering a 0.75m² growing area for compact, high-efficiency cultivation.



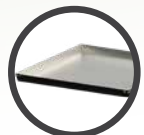
Q195 Steel
Ø16-19mm



Opening 270°
Full plant access



Fully Pre-equipped
Adapt to your needs



Water tray
Movable



100% Lightproof
Double-flap zip



DARK STREET *space saving with premium quality*

The Dark Street tent is designed for plants measuring 50 to 150cm tall, with grow spaces of 0.36 to 1.44m².

It features ducting flanges (DF16) for managing intake/exhaust and comes with everything you need to install the complete system.

The grow tent comes in a sturdy bag with a shoulder strap.

DARK STREET | DS60 36113 | DS90 36114 | DS120W 36115 | DS150W 05656

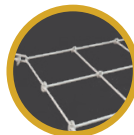
Included with Dark Street & Dark Room



**Space
Booster Kit**



Water Tray



WebIT



StrapIT



CableIT



#201 Stainless Steel
Ø25mm



Accessibility 360°
Front Rear & Side



Fully Pre-equipped
Adapt to your needs



Fibred Liner
Strong & Removable



100% Lightproof
Double-flap zip

DARK ROOM *medium growing space*

The Dark Room tent is designed for plants measuring 50 to 150cm tall, with grow spaces of 2.25 to 9.00m². It features Ducting Flanges (DF16) for managing intake/exhaust and comes with everything you need to install the complete system. The tent comes in a sturdy bag with a shoulder strap.

The door and window zippers are cut separately so that they are covered by a 3cm flap on each side. This double flap makes the tent 100% lightproof.

The configuration advice provided in terms of ventilation, lighting and extraction is specific to intensive Level III growing, for sun-loving plants.

DARK ROOM | DR150 38862 | DR240 40454 | DR300 40457 | DR240W 05649 | DR300W 05650

ESSENTIAL SMALL HYDRO SHOOT R2.00



HYDRO SHOOT (SMALL)

essential without compromise

In the vertical position, the small Hydro Shoot grow tent is designed for plants measuring 50 to 150cm tall and features grow spaces of 0.16 to 1.00m².

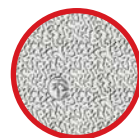
In the horizontal position, it can be used for plants measuring less than 80 cm tall and features grow spaces of 0.16 to 1.44m².

It features reflective socks for the air intake/exhaust ports, and you can also use our Ducting Flange (DF16) to add more openings.

It comes without accessories and can be used with accessories and peripherals designed specifically for all our grow tents.



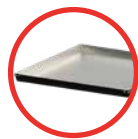
Q195 Steel
Ø16mm



Reflective Mylar
M210D



Big & Small Plants
Vertical or Horizontal



Water Tray
Strong & Removable



100% Lightproof
Double-flap zip



ESSENTIAL LARGE HYDRO SHOOT R2.00



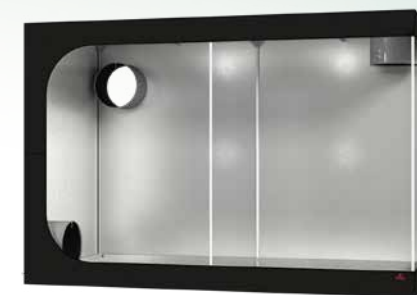
HS120
120x120x200cm



HS150
150x150x200cm



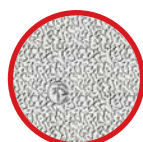
HS240
238x238x200cm



HS300W
298x150x200cm



Q195 Steel
Ø16mm



Reflective Mylar
M210D



Opening 270°
Full plant access



Water tray
Strong & Removable



100% Lightproof
Double-flap zip

HYDRO SHOOT (LARGE)

essential without compromise

The large Hydro Shoot grow tent is designed for plants measuring 50 to 150cm tall and features grow spaces of 1.44 to 18.00m².

It is easy to set up and has doors that completely open three sides of the tent for easy access to the plants.

It features reflective socks for the air intake/exhaust ports, and you can also use our Ducting Flange (DF16) to add more openings. It comes without accessories and can be used with accessories and peripherals designed specifically for all our grow tents.

HYDRO SHOOT LARGE	HS120 05839	HS150 38824	HS240 38825	HS300 38826
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SECRET JARDIN

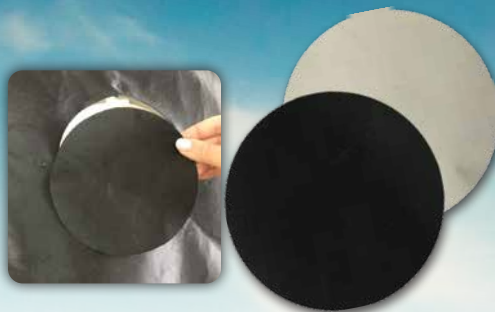
PATCHIT

repair

With the PATCHIT, you can change the location of your Ducting Flange as many times as you like, patching the holes that are created.

It has a Mylar and a fabric layer, both self-adhesive, and can be used to permanently repair tears and snags in your tent.

PATCHIT16 42141



DF25 CONNECTOR
Ø150-200-250mm & LIGHT BAFFLE

SECRET JARDIN

DUCTING FLANGE KIT

for poles Ø16-19mm & Ø25mm

Make your grow tent more flexible. The Ducting Flange Kit allows you to create vents anywhere on your tent and simplifies your configuration. With their 100% airtight design, you can easily connect filters, ducts and extractors. When used with the Light Baffle, the Ducting Flange Kit is also a completely light-proof air intake.

DUCTING FLANGE KIT 16-19mm **38841** 25mm **38846**

SECRET JARDIN

CABLE FLANGE KIT

for poles Ø16-19mm & Ø25mm

Make your grow tent more flexible.

The Ducting Flange Kit allows you to create vents anywhere on your tent and simplifies your configuration.

With their 100% airtight design, you can easily connect filters, ducts and extractors.

When used with the Light Baffle, the Ducting Flange Kit is also a completely light-proof air intake.

CABLE FLANGE KIT 41088



SECRET JARDIN

MOBILE DUCTING FLANGE KIT

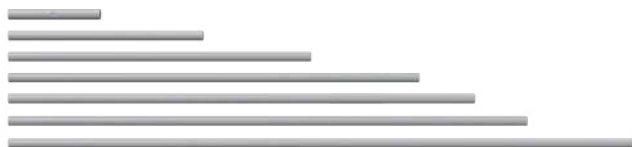
create a 315-mm hole

The Mobile Ducting Flange Kit allows you to install a 315mm rigid flange wherever you want on a flexible wall. With the cutting tool provided, you can easily position the product and cut through any material up to 2.5mm thick.

MOBILE DUCTING FLANGE KIT 38851

ESSENTIAL

SPARE PARTS ARE AVAILABLE FOR ALL SECRET JARDIN TENTS



POLES
Ø16mm

POLES
Ø19mm

POLES
Ø25mm



RUBBER FEET
C16-RF



CORNER 3 AXES
C16-T



CORNER 5 AXES
C19-XI



HANDLING CORNER
C19-H



HANDLING CORNER
C25-H



CORNER 4 AXES
C25-K



GORILLABOX

affordable quality

Available in a variety of sizes to accommodate different situations. Standard grow tents are available for customers looking to grow a few plants, while deluxe ones are for those growing a full garden throughout the year.

A matched ventilation system will provide temperature control and increased air circulation within the space.

The light proof construction allows for a controlled day night light cycle for your chosen indoor lighting system without it being effected by outside light.

The grow rooms are constructed of high quality, heavy duty 210D and 600D Mylar fabric. Incorporating high quality, heavy duty zips.

The frame is a sturdy 16mm or 25mm diameter 1.0mm thick coated metal construction with welded metal corners and click lock joints.

SKU	Product	L	W	H	Lining
04961	Standard 0.6 x 0.6 x 1.4m	60	60	140	Silver
49851	Standard 0.6 x 0.6 x 1.6m	60	60	160	Silver
04962	Standard 0.8 x 0.8 x 1.4m	80	80	160	Silver
49852	Standard 0.8 x 0.8 x 1.6m	80	80	180	Silver
44309	Standard 1 x 1 x 2m	100	100	200	White
04963	Standard 1 x 1 x 2m	100	100	200	Silver
44310	Standard 1.2 x 1.2 x 2m	120	120	200	White
04964	Standard 1.2 x 1.2 x 2m	120	120	200	Silver
04966	Standard 1.2 x 2.4 x 2m	120	240	200	Silver
44311	Standard 1.5 x 1.5 x 2m	150	150	200	White
04965	Standard 1.5 x 1.5 x 2m	150	150	200	Silver

SKU	Product	L	W	H	Lining
05925	Standard 2 x 1 x 2m	200	100	200	SILVER
04968	Deluxe Tent 2 x 2 x 2m	200	200	200	SILVER
38955	Deluxe Tent Tall 2 x 2 x 2.2m	200	200	220	SILVER
44312	Standard 2.4 x 2.4 x 2.2m	240	240	200	WHITE
04969	Deluxe Tent 2.4 x 2.4 x 2.2m	240	240	200	SILVER
38966	Deluxe Tent Tall 2.4 x 2.4 x 2.2m	240	240	220	SILVER
04967	Deluxe Tent 3 x 1.5 x 2m	300	150	200	SILVER
04970	Deluxe Tent 3 x 2 x 2m	300	200	200	SILVER
38961	Deluxe Tent Tall 3 x 2 x 2.2m	300	200	220	SILVER
04971	Deluxe Tent 3 x 3 x 2m	300	300	200	SILVER
38964	Deluxe Tent Tall 3 x 3 x 2.2m	300	300	220	SILVER

SKU	Product	L	W	H	Lining
05926	Deluxe Tent 4 x 2 x 2m	400	200	200	White
05926	Deluxe Tent 4 x 2 x 2m	400	200	200	Silver
05258	Deluxe Tent 6 x 3 x 2.2m	600	300	220	Silver
05259	Deluxe Tent 6 x 3 x 2.2m	600	300	220	Silver
37052	Deluxe Tent 8 x 4 x 2.2m	800	400	220	White
37029	Deluxe Tent 8 x 4 x 2.2m	800	400	220	Silver
43715	Deluxe Tent 8 x 4 x 2.4m	800	400	240	White
05927	Roof Tent 1.2 x 1.2 x 1.8m	120	120	180	Silver
05928	Roof Tent 1.5 x 1.5 x 1.8m	150	150	180	Silver
05929	Roof Tent 2.4 x 1.2 x 1.8m	240	120	180	Silver

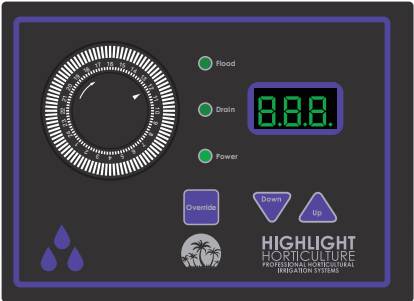
Dimension - cm





GROW SYSTEMS

147



Multiflow Digital Controller

MULTIFLOW SYSTEM V3R

minimum effort, maximum yield

The V3R Multiflow takes the best parts of a V1 (easy to set up with an analogue timer) and seamlessly combines them with the enhanced facilities of the V2R Digital Controller. Incorporating multi-adjustable flood times, the ability to miss days, big-bore pipe work for faster flood and drain times, and a remote timer for ease of operation. This means that the V3R is a hybrid analogue/digital system that is super easy to use while being the most advanced flood and drain controller around. Class-leading technology from Highlight Horticulture!

V3R Integration with other systems

The V3R can be used as a deep water culture controller to ensure that all pots in a DWC or bubble pot system are kept topped up correctly at all times. It can also drain the nutrient solution back to a tank, where adjustments can be made, and then re-flood the pots to ensure that they all have a similar pH/Cf content.

The V3R can be used as a high-pressure drip irrigation controller. Want to run a multiflow as a drip irrigation system? Our uprated relays can control large high-pressure pumps (up to 1000W). Try that on any other system!

The V3R can be used as an aqua farm/water farm controller to ensure that all such farms are kept topped up at all times. It can also drain the nutrient solution back to a tank, where adjustments can be made, and then re-flood the pots to ensure that they all have a similar pH/Cf content.

BASIC SET-UP: super quick, super easy

Set the time of day on the Grasslin analogue timer, push a peg out to indicate when you want a flood cycle to occur and press the up or down button to say how long you want the flood cycle to last.

ADVANCED SET-UP: Dynamic Learning Mode

Not sure how long to set your flood times to ensure your system is filled completely? Too short and some plants aren't being properly fed; too long and plants are sitting in deep water unnecessarily. Neither scenario provides an optimal root environment.

Let the V3R take charge! Simply select Dynamic Learning Mode (by simultaneously pressing a couple of buttons), and the V3 Multiflow will learn how long it takes to be completely filled, automatically set the length of time it takes and store it in its memory! Then, all it takes is for you set how many floods per day by pushing out a peg on the Grasslin timer and you have multiflow perfection!

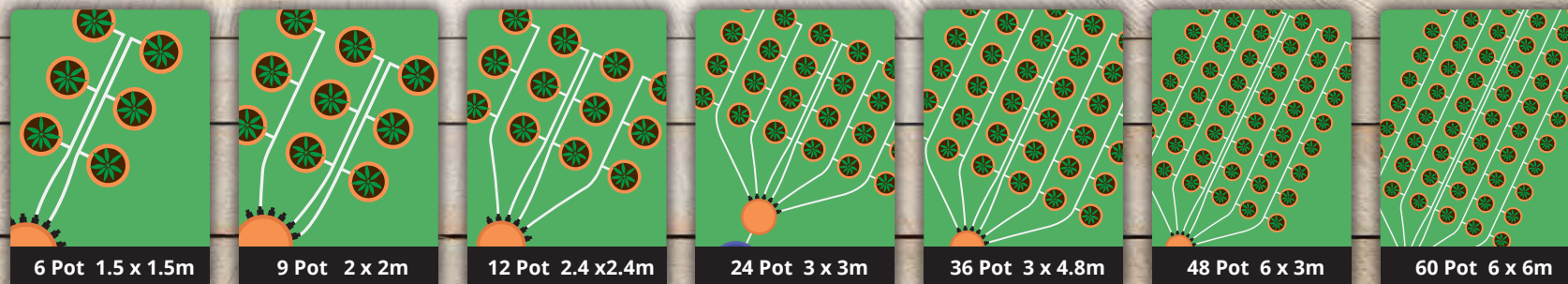
ADVANCED SET-UP PLUS: class-leading flexibility

The V3R has the ability to skip days while remembering what time of day you want to fill the system and for how long.

So, if you like to use a coco- or soil-based growing medium but find it too wet to be flooded on a daily basis (or when plants are small), select Day Mode (by pressing a couple of buttons) and tell the unit to feed every one, two, three or more days to ensure that your favourite mixture is correctly irrigated. Then, switch back to filling the pots each day when your plants are ready for it.

Multiflow System Accessories

We offer a comprehensive range of replacement parts and accessories for the Multiflow V3R.



CALL OR LOGIN TO THE PORTAL FOR SYSTEM VARIATIONS



TERRA AQUATICA

CULTIMATE (WATER FARM/AQUAFARM)

the original recirculating hydroponic system

Literally the first home hydroponics unit on the market: much upgraded, often copied, but still never equalled.

Quick and easy to set up in any space from greenhouses to kitchens and balconies, CultiMates can be used to grow decorative and culinary plants of all sizes; from basil and other herbs to small trees.

CultiMates use air to draw nutrient solution up from the reservoir, before dripping it back down through clay pebble substrate. This simple, reliable design is incredibly effective at delivering perfectly oxygenated nutrient solution to plants

- exactly what's needed for optimal growth and flowering. CultiMates' two-part construction offers easy reservoir and root access, which can be difficult or impossible in many systems, and Terra Aquatica are so confident in the quality of their recycled plastics that they offer a lifetime guarantee on the main components of the CultiMate (and all TA systems). Available in two sizes, S and L. Rotomoulded in France from tough recycled plastic.

CULTIMATE | **S 05428** | **CULTIMATE S PUMP INC 03037**



TERRA AQUATICA

ACS CONTROLLER

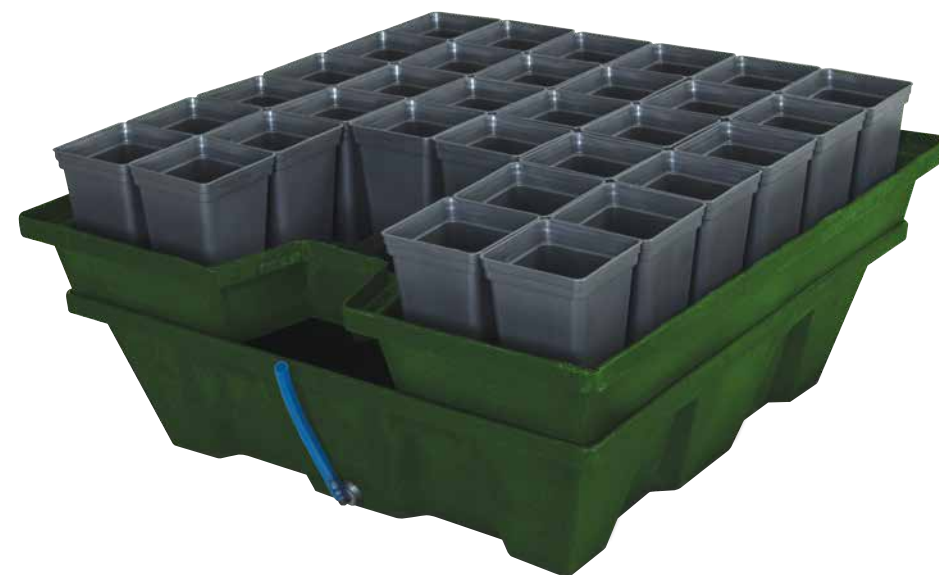
air driven circulation

The CultiMate® Controller works with almost any re-circulating modular hydroponic system delivering full nutrient solution re-circulation in under 30 minutes, without complex electronics and pumping systems.

The key to the system's efficiency is our revolutionary T-Piece design which forces solution to recirculate through each module, as opposed to mostly flowing past with limited exchange as happens with a normal t-connector.

The circulation is provided in the most elegant way by a small air pump that circulates the solution between each pot. This, plus the simplicity and reliability of the controller design make the Terra Aquatica CultiMate® Controller the best choice for always on, recirculating modular hydroponic control.

ACS CONTROLLER 02834



TERRA AQUATICA

EBB & GROW

the easiest way to discover hydroponic growing

Perfect for balconies, small gardens and indoor use, the Ebb&Grow® lets you grow plants in pots, but with the added advantages of hydroponics.

Produce more, more easily, without wires, tubes and complicated systems. Want to grow hydroponic herbs and vegetables at home, work or school, but put off by the complexity of the systems? The Ebb&Grow® means you can use any pot you like, almost any substrate (although we recommend Coco Fiber with Perlite), and move plants around at will. Herbs in the front and tomatoes and chillies in the back? No problem. All salads this month and cut flowers from pots next? No problem. All our hydroponics systems are flexible, but the Ebb&Grow® really is the most adaptable system we have ever made, and with no risk of leakage or overflow, easy disassembly and cleaning, it can be used anywhere that space is available.

The Terra Aquatica Ebb&Grow® is an “ebb and flood” design : a simple timer (not included) runs a pump intermittently to bring nutrient solution up to the growing table, where it flushes spent air from the roots of your plants, waters and feeds them, then pulls fresh air in as the water drains back down to the reservoir.

The system can hold up to thirty-two 15 cm plastic pots, twenty-two 1 gallon (3.75L) fabric pots, or as many larger pots as you can fit on its 88 cm square growing surface, and with a height of just 38 cm low ceilings are not a problem.

Made from the same ultra-durable, UV blocking, 100% recycled plastic, as with all Terra Aquatica manufactured systems, the moulded plastic parts of the Ebb&Grow® are guaranteed for life* – unique in the hydroponics industry.

There is also a solar powered version available.

EBB & GROW 05197 | **SOLAR POWERED EBB & GROW 43706**





TERRA AQUATICA GROWSTREAM

ultra efficient, modular hydroponic system

Based on the same technology as our AeroFlo system and featuring a series of improvements that make the system more user friendly without compromising on quality, this is probably the most efficient hydro system on the market. The new system has a detachable cover and rounded angles for easy cleaning, a double wall both for the channel and the cover for better insulation, and the irrigation line is inside the chamber to avoid any leaks.

The size is slightly larger compared to the AeroFlo system to create more space for roots and enable a higher water capacity, which makes it adapted for large plants. The result is a versatile system in which you can choose to grow small or big plants. It is the only hydroponic system on the market adapted to growing large plants and not only lettuces or herbs.

Ranging from 10 to 120 plants per unit, and with unlimited number of

units available, GrowStream® systems are truly the most flexible way to produce plants hydroponically. Working on the principle of distributing oxygenated water optimally along the length of the unit, the GrowStream® concept offers the advantages of what has become known as "Aeroponics", without the downsides of water heating, and extreme susceptibility to pH fluctuations.

GrowStream® systems run from one simple water pump in the reservoir which lifts water to the growth tube, where it is injected at carefully calculated intervals. The nutrient solution then falls back down the downpipe, perfectly oxygenating the nutrient reservoir as it does so, no complex controllers, or multiple air pumps – GrowStream® Systems are incredibly easy to set up and run so you can focus on plant management, not system maintenance.

These advantages, including the incredible performance of plants in the system, are why the GrowStream® is our best-selling commercial system worldwide, and the system of choice of our commercial partners, Les Sourciers, Aeromates, Hydroleb, and more.

GREEN MAN



GREEN MAN SYSTEM

nature tamed

The Green Man System is a unique and versatile Hydro growing system. Link them up or just use one, either way you'll find this system a delight to work with and you will likely get the best yields you've ever seen. And what's more the Green Man system looks great too, you'll be proud to have it in your grow room.

The Green Man System can be used as a DWC system, a flood and drain system, a self watering coco system and a run to waste system or you can even run it as a bubbler system. The Green Man System Brain Controller Unit, is basically the brains of the whole system. It controls, with exact precision, how and

when you feed your plants, which is absolutely critical when producing high-quality specimen crops.

It works by pulling through water and nutrients from your reservoir tank and delivering to each individual pot you've got connected to the brain whilst keeping your water levels at optimum capacity whether you're running a combi system or a flood and drain system.

You set the feeding schedule using the Grässlin timer mounted onto the electronic control box to tailor the feed to suit the way you grow.

Combi System

Feeds from both top & bottom with an oxygenating dripper ring and 4" air stone per pot. Air-powered for quiet, low-energy operation. A sloped base ensures complete nutrient drainage, precise mixing, and stable nutrient temperatures.

Flood & Drain

Provides precision feeding with the stability of organic media. It automates watering, flooding pots for capillary absorption before draining and recycling nutrients—fully programmable for maximum yields.





MEGAPOT

AN INTELLIGENT SOLUTION TO ENABLE GROWERS TO PRODUCE BETTER RESULTS.

MEGAPOT

MEGAPot™ is a revolutionary hydroponics system, produced in the UK. Utilising gravity to water soil, coco or any type of medium to enhance your yields.

MEGAPot™ gives you bigger crops. There are no water pumps or plug sockets required. Our hydroponics system does not use soil, instead the root system is supported using an inert medium such as coco, perlite, rockwool, clay pellets, peat moss, and vermiculite.

Designed specifically with the hydroponic grower in mind, MEGAPot allows you to gain MEGA yields, bigger than you've ever seen. The basic premise behind hydroponics is to allow the plant roots to get in direct contact with the nutrient solution, while also giving great access to oxygen, known to be essential for proper growth.

The system is made up of 500mm diameter base to fit 56L fabric pots, ½" white reflective pipe with black inner core to reduce temperatures and stop light penetration, MegaValve with a massive 10mm inlet hole to prevent any blockages, 10mm raised base with channels specifically designed gripair curtains, it's scalable from a single pot to 100's of modules, has a circular design that allows for the plant to be turned, tapered side walls allow for complete root pruning and it's simply the best hydroponics system on the market.



Gravity fed no electricity needed!

500mm diameter base to fit 56L fabric pots!

½" White reflective pipe with black inner core to reduce temperatures and stop light penetration!

Mega-Valve with a massive 10mm inlet hole to prevent any blockages!

10mm raised base with channels specifically designed gripair curtains!

Allows nutrients to be oxygenated at all times and gives the plant a boost!

Scalable from a single pot to 100's of modules!

Circular design allows for the plant to be turned!

Tapered side walls allow for complete root pruning!

CALL OR LOGIN TO THE PORTAL FOR ALL AVAILABLE FOR DETAILS AND SYSTEM INFORMATION



MULTI-POT 4 POT SYSTEM

4 pot 16 litres gravity fed system made for growers who like shorter plant cycle lengths.

The Multi-Pot is an easy to use gravity fed system that uses just 1 valve to feed 4 plants.

Easy to set up! - only 1 valve

Perfect layout for 4 x 16L pots

Pots are raised just 10mm off the ground for maximum headroom

Can be modular for larger spaces

Can be used with air curtains

Contains:

1 x 80cm x 80cm multi-pot tray

4 x 16 litre root pouches

1 x mega valve

1 x hose tail

4x 16 litre pots for growers who like shorter plant cycle lengths

Measuring 80cm x 80cm the footprint is perfect for 4x 16 litre pots!

LINK MULTIPLE SYSTEMS



FABRIC POT

This fabric pot is ideal for those wanting a suitable and durable alternative to the conventional plastic pot.

A fabric pot promote the growth and development of root structures and mass due to the freedom of growth. The fabric is also useful for those who tend to overwater their plants as it allows for excellent drainage.

16L 49450 | 22L 49451 | 30L 49452

39L 49453 | 56L 49454



VEGEPOD

container gardening

An easy-to-manage contained raised gardening bed is perfect for the home. Control your growth and veggie quality in a separate environment, away from the ground - and away from pests.

Veggie health is ensured with our self-watering technology, which uses a wicking system and waters the plants from below. Plants can last weeks without watering in our VegePods.

VegePod creates a greenhouse in your backyard using a polyethylene-knitted mesh to protect crops from UV and pests. The cover also helps manage the temperature by allowing water and air to penetrate.

Easy growing all year round

Keeps pests and wildlife out and minimises weather damage

All-season commercial-grade VegeCover canopy included

Self-watering wicking bed system and a built-in irrigation system with two misting sprays



SMALL RAISED GARDEN BED

Size - (W)50 x (L)100 x (H)103cm

Growing Depth - 26cm

Soil Required - 2 (60l) bags

SMALL 39033 | INC TROLLEY STAND 39044

TROLLEY STAND ONLY 39036

MEDIUM RAISED GARDEN BED

Size - (W)100 x (L)100 x (H)103cm

Growing Depth - 26cm

Soil Required - 4 (60l) bags

MEDIUM 39034 | INC TROLLEY STAND 39042

TROLLEY STAND ONLY 39037

LARGE RAISED GARDEN BED

Size - (W)200 x (L)100 x (H)103cm

Growing Depth - 26cm

Soil Required - 8 (60l) bags

LARGE 39035 | INC TROLLEY STAND 39041

TROLLEY STAND ONLY 39038



VEGEBAG *container gardening*

VegePod's signature self-watering reservoirs have been customised for the VegeBag. Holding 6L of water, the unique wicking cell reduces watering by up to 80%.

Vegetables are watered from their roots up, with the soil nutrients sucked up into the root system rather than washed from the bag as with most traditional pots.

VegePod's signature mesh encases the VegeBag, thus providing amazing growth rates as well as protecting plants against wildlife, pets, pests, bugs and inclement weather.

Simply pop the bag open and place the wicking cell at the bottom of the VegeBag; then, fill the bottom section with a good-quality compost (80L) and plant your veg. Make sure your VegeBag has adequate sunlight and is watered in the absence of rain.

Great for all herbs, leafy greens and root vegetables

Ideal when containment growing is desired

Rubber handles for easy movement

Hard plastic base for durability, with drainage holes to prevent flooding

Significant soil levels for root vegetables.

Collapsible design for easy access and storage

Double-zippered opening for easy access to your plants

VEGBAG 39039



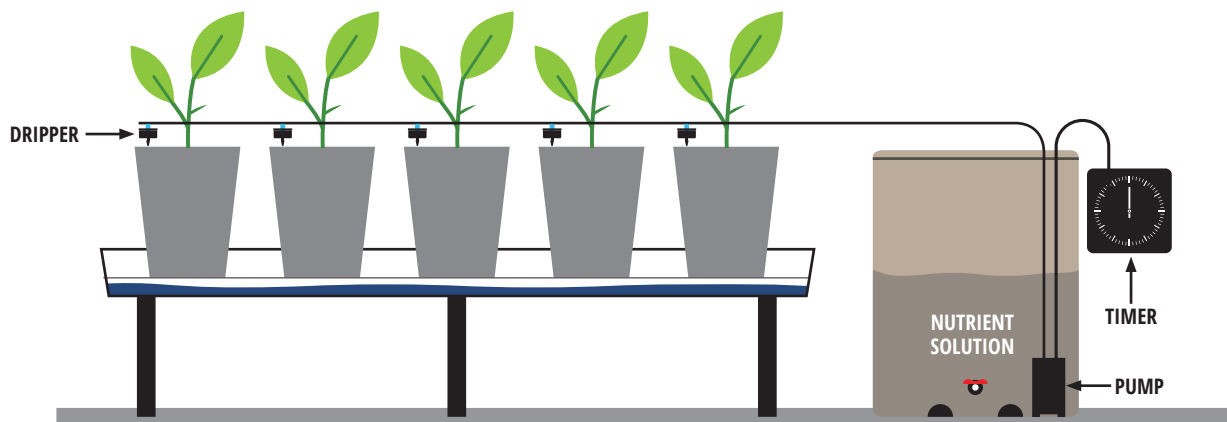
IRRITEC

DRIPPER SYSTEM

Dripper systems provide precise nutrient delivery, ensuring optimal plant growth in hydroponic setups. Ideal for coco, clay pebbles, and rockwool, they offer controlled irrigation, reducing waste and enhancing efficiency.

Perfect for commercial and hobby growers, these systems support consistent feeding, improving yields with minimal effort.

Call us to discuss specific setups and customised arrangements to suit your growing needs.



Irritec Component	SKU
16mm Barbed STOP END	43761
20mm Barbed STOP END	43762
25mm Barbed STOP END	43763
16mm Barbed VALVE	43764
20mm Barbed VALVE	43765
25mm Barbed VALVE	43766
1/2" (Male) x 16mm Barbed VALVE	43767
1/2" (Male) x 20mm Barbed VALVE	43768
3/4" (Male) x 20mm Barbed VALVE	43773
3/4" (Male) x 25mm Barbed VALVE	43774
16mm Barbed STRAIGHT	43775
20mm Barbed STRAIGHT	43776
25mm Barbed STRAIGHT	43777
16mm x 20mm Barbed STRAIGHT INCREASER	43778
20mm x 25mm Barbed STRAIGHT INCREASER	43779
16mm Barbed ELBOW	43780
20mm Barbed ELBOW	43781
25mm Barbed ELBOW	43782
16mm Barbed Tee	43783
20mm Barbed TEE	43784
25mm Barbed TEE	43785
1/2" x 16mm Barbed CONNECTOR	43786
3/4" x 16mm Barbed CONNECTOR	43787
1/2" x 20mm Barbed CONNECTOR	43788

Irritec Component	SKU
3/4" x 20mm Barbed CONNECTOR	43789
3/4" x 25mm Barbed CONNECTOR	43790
1" x 25mm Barbed CONNECTOR	43791
Plug Connector for PE Pipe Coupling - 1/2" (Female) STOP	43793
Plug Connector for PE Pipe Coupling - 3/4" (Female) STOP	43795
Plug Connector for PE Pipe Coupling - 1" (Female) STOP	43796
Connector - 16mm STRAIGHT	43797
Connector - 20mm STRAIGHT	43798
Connector - 25mm STRAIGHT	43799
Connector - 16mm STOP	43800
Connector - 20mm STOP	43801
Connector - 25mm STOP	43802
Connector - 16mm T-JOINT	43803
Connector - 20mm T-JOINT	43804
Connector - 25mm T-JOINT	43805
Connector - 16mm ELBOW	43806
Connector - 20mm ELBOW	43807
Connector - 25mm ELBOW	43808
FLC Y-FILTER - 3/4" x 3/4" (Male/Male)	43809
FLC Y-FILTER - 1" x 1" (Male/Male)	43810
NIPPLE - 1/2" x 1/2" (Male/Male)	43811
NIPPLE - 3/4" x 3/4" (Male/Male)	43812
NIPPLE - 1" x 1" (Male/Male)	43813
(PP) Reducer NIPPLE - 3/4" x 1/2" (Male/Male)	43814

Irritec Component	SKU
(PP) Reducer NIPPLE - 1" x 3/4" (Male/Male)	43815
(PP) SOCKET - 1/2" x 1/2" (Female/Female)	43816
(PP) SOCKET - 3/4" x 3/4" (Female/Female)	43817
(PP) SOCKET - 1" x 1" (Female/Female)	43818
(PP) Reducer SOCKET - 3/4" x 1/2" (Female/Female)	43819
(PP) Reducer SOCKET - 1" x 3/4" (Female/Female)	43820
(PP) ELBOW - 2 x 1/2" (Female)	43821
(PP) ELBOW - 2 x 3/4" (Female)	43822
(PP) ELBOW - 2 x 1" (Female)	43823
(PP) T-JOINT - 3 x 1/2" (Female)	43824
(PP) T-JOINT - 3 x 3/4" (Female)	43825
(PP) T-JOINT - 3 x 1" (Female)	43826
(PP) T-JOINT - 3 x 3/4" (Male)	43827
(PP) T-JOINT - 3 x 1" (Male)	43828
Ball Valve - 1" x 1" (Female/Male)	43829
Ball Valve - 1" x 1" (Female/Female)	43830
DCS Dripper 4 Ltr/Hr for Netafim (Black/Green)	43833
DCS Dripper 8 Ltr/Hr for Netafim (Black/Red)	43834
Nipple 5.25 (4.6mm) for CNL (4mm insert nipple)	43835
PUNCHER 3.0mm for PE	43839
Plug Connector for PE Pipe Coupling - 3/4" (Male) x 16mm VALVE	43841
DCS Dripper 2 Ltr/Hr for Netafim (Black/orange)	48839
DCS Dripper 2 Ltr/Hr for Netafim (Blue/Black)	49186

AUTOPOT**FLEXITANK PRO**

The revolution refined: the FlexiTank Pro offers even greater scope for growing with AutoPot systems in extreme climates.

The elegance of its reflective, light-tight skin embodies form and function combined.

Its skin beautifully disguises a rugged, fully collapsible design. Concealed supports and internal capacity markings add neat edges to the ultra-strong, ultra-practical FlexiTank.

**AUTOPOT****FLEXITANK**

Struggling to fit a plastic reservoir into your car or home is now a thing of the past!

Available in a variety of sizes.

It revolutionises water storage for every gardener, whether on a domestic or commercial scale.

FlexiTanks reduce storage and shipping costs and take minutes to assemble with no tools required. Everything a gardener needs in one compact box.

It really couldn't be simpler.

**GORILLA****FLEXPRO**

The Gorilla FlexPro Water Tank range offers a versatile, space-saving solution for water storage in indoor and outdoor growing environments.

Available in 50L, 100L, 225L, 500L, and 750L, they feature a reinforced, heavy-duty structure and a pre-welded tank connection for a secure, leak-free fit. Tool-free assembly, compact storage, and durable materials make them ideal for hydroponics, irrigation, and water collection, ensuring long-lasting, efficient performance.



FLEXITANK PRO | 100L 05713 | 225L 05714 | 400L 05715

FLEXITANK | 25L 05920 | 50L 05930 | 100L 03003 | 225L 03004

400L 03005 | 750L 03006 | 1000L 05067

FLEXITANK PRO | 50L 50225 | 100L 50226 | 225L 50227 | 500L 50228

750L 50229

**BLOOMROOM FLEXI TRAY**

The Bloomroom Flexi Rez Catchment Trays come flat packed for easy storage and transport. This feature also ensures easier installation.

The Flexi Rez catchment trays are the perfect insurance policy for any irrigation systems. They are also superb for the home growing enthusiast who may have limited access to their grow room.

The trays were designed to fit where no trays have been able to fit before and are mail order friendly. The Flexi-mat is made of incredibly resilient waterproof material that is also flexible, and easy to construct. It's so straightforward that it can be assembled in a matter of minutes! This hard-wearing design can stop any leaks from spilling out of your reservoir, allowing for a hassle-free clean-up and also has a handy tap to drain out every last drop of spillage.

It comes complete with a sturdy water catchment tray, legs and feet. It is the ideal solution to a lot of grow room/reservoir leak worries, and is perfect for people using hydroponic systems with large reservoirs such as Multiflow, Green Man, Multiflow and others.

The flexi trays come flat packed which makes them super easy, quick and simple to set up.

95x95cm 06126 | 115x115 06122 | 195x95 06123 | 235x115 43664 | 290x290 06125



HAILEA
HX SERIES WATER PUMP
low power water pump

Featuring a compact and durable construction, the HX series pumps are highly capable of delivering exceptional performance even in low water levels. This makes them ideal for use in NFT hydroponic systems, efficiently pumping oxygen into specific areas. Thanks to their fully adjustable flow regulator, these pumps offer precise control, ensuring optimal nutrient circulation and aeration.

HX1500 02062 **HX2000 02063** **HX2500 04063** **HX4500 02369**



HAILEA
HX88/F SERIES
water pump

The HX88 series of water pumps comes with multiple benefits for both the aquatic and hydroponic market.

Suitable for both submersible or external use the HX88 series has an integrated thermal protector and uses its robust aluminium ceramic shaft which can handle small particles.

HX8810 04886 **HX8825 04044** **HX8830 05353** **HX8860 04898**
HX8890 05352



HAILEA
SSH SERIES
water pump

The SSH series air pumps are ideal for larger hydroponic tanks and aquariums; they allow several air stones to be run from one pump so that a large amount of water can be aerated at one time.

The cover on each pump can be removed so that clean air can be drawn from outside the grow room or tank house.

SSH SERIES AIR PUMP **SSH30 02214**



NEWA
JET/MAXI-JET
water pump

The SSH series air pumps are ideal for larger hydroponic tanks and aquariums; they allow several air stones to be run from one pump so that a large amount of water can be aerated at one time.

The filter cover on each pump can be removed so that clean air can be drawn from outside the grow room or tank house, making them ideal pumps for both aquatic and hydroponic applications.

1700 42250 **2300 42251** **3000 42252** **4500 42253** **500 41889** **750 41890** **1000 42125**



HAILEA
22 SERIES AIR PUMP
air pump

The Hailea 22 Series possess advanced air-compressing system, damping system and multi level muffler which is extremely low in noise.

They possess special artificial rubber to keep steady air output and pressure. The structure is reasonable and compact and has the best effect with the lowest power consumption.

ACO2201 02433 **ACO2202 42217** **ACO2204 02432** **ACO2206 02435** **ACO2208 05284**



HAILEA
V SERIES
air pump

The V series air pumps are ideal for larger hydroponic tanks and aquariums. They allow several air stones to be run from one pump so that a large amount of water can be aerated at one time. The filter cover on each pump can be removed so that clean air can be drawn from outside the grow room or tank house, making them ideal pumps for both aquatic and hydroponic applications. The V Series is ideal for circulating nutrients and aerating water in your hydroponic system.

V SERIES | **V10** 05717 | **V20** 05716 | **V30** 05048 | **V60** 02542



HAILEA
SUPER SILENT
air pump

The ACO96 series of super quiet air pumps are ideal for oxygenating nutrient reservoirs or aquariums for optimum health.

The non-oil lubricated design of the ACO96 series produces a large output of purified air due to its high efficiency and compact design.

Low power consumption and long service life, energy and costs are saved. The ACO96 series allows several processes to be run from the same pump.

SUPER SILENT | **SINGLE** 02336 | **DOUBLE** 02337 | **FOUR** 02338 | **SIX** 02339 | **EIGHT** 02340

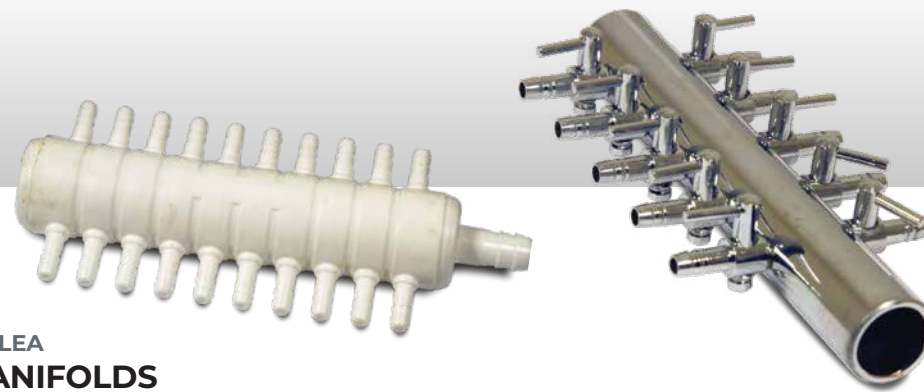


HAILEA
ET SERIES
air pump

The ET series range of air pumps ensures that there is plenty of water movement in wastewater applications; this boosts oxygen levels in the water, allowing aerobic bacteria to decompose.

Green drive technology offers energy efficient motors meaning low power consumption.

ET SERIES | **ET30** 02355 | **ET40** 02366 | **ET60** 02367 | **ET80** 02296



HAILEA
MANIFOLDS

This product helps distribute air flow to your pond or aquarium more evenly, helping you make the most efficient use of your air pump.

STEEL | **6WAY** 02436 | **8WAY** 02437 | **10WAY** 02438 | **PLASTIC** | **10WAY** 02574 | **20WAY** 02297





HAILEA WATER HEATER

thermostatic temperature control

It is ideal for heating water in aquariums/fish tanks and nutrient solutions in hydroponic tanks. The heater is fully thermostatically controlled.

WATER HEATER 50W 05159 100W 05160 150W 05161 200W 05162 300W 05163



HAILEA WATER CHILLER

low-noise series

On-board electronic display for quick and easy operation. Digital temperature control technology ensures accuracy. Uses a Freon-free R134a refrigerating system that is environmentally friendly.

WATER CHILLER 100A 05719 130A 06052 150A 04444 250A 05282 300A 05283 500A 05401



AIR STONES

Budget air stones to meet specific oxygenation needs.

BALL MINI 02145 **4x4cm** 41795 **CYLINDER** 05049



RING DIFFUSER AIR

This ring diffuser air stone makes a ring of highly oxygenated air bubbles.

3" 02143 **4"** 02144 **5"** 02365



KOOL TUBE

The Kool tube pipe reduces nutrient temperature with a dual-core design: reflective white outer layer and UV-protective black inner.

4mm 06035 **12.5mm** 06036 **19mm** 06037
25mm 06038



ROUND AIR STONES

A range of larger air stones for oxygenating large tanks and grow systems.

4" 02404 **6"** 02362 **8"** 02368



AIR CURTAIN

This flexible rubber air curtain sends a torrent of air bubbles cascading from the tank.

12" 05279 **18"** 05720 **24"** 05280 **30"** 05721
36" 05281



AIR LINE

A roll of 4mm clear airline for distributing air to air stones.

BLACK 100M 50169 200M 05113
CLEAR 30M 42087 200M 02363



GRONEST CLASSIC POTS *breathe life*

Gronest® classic fabric pots have a second layer called the “Aqua Breathe” layer, this is designed to provide additional benefits for plant growth and health.

The “Aqua Breathe” layer is designed to be less permeable than the outer fabric layer, which helps to regulate the water flow and prevent excessive moisture buildup around the roots.

Gronest® classic fabric pots a popular choice for hobby gardeners, who can use them to grow a wide range of plants, from vegetables and herbs to flowers and succulents.

With the right care and attention, fabric pots can help hobby gardeners create a beautiful and thriving garden in their home or outdoor space.

GRONEST GRO BAGS *breathe life*

Gronest® grow bag is a low cost type of container used for growing plants, especially in horticultural and agricultural applications.

They are made of a permeable material, a type of non woven material, that allows for air and moisture to reach the roots of the plants.

Gronest® grow bags are commonly used for growing vegetables, herbs, flowers, and other plants in indoor and outdoor settings.

They come in a variety of sizes and shapes to accommodate different types of plants and growing systems, and are commonly used for container gardening, hydroponic systems, and commercial farming operations.

GRONEST TRANSPLANTER POTS *breathe life*

A transplanter fabric pot with “Aqua Breathe” layer is a type of fabric pot that is designed specifically for transplanting plants.

Transplanter fabric pots are typically smaller in size than regular fabric pots, and are used to temporarily hold plants before they are permanently planted in the ground or larger fabric pots.

The Velcro band allows for effortless and gentle planting of seedlings, preserving the integrity of their roots.

Gronest® transplanter fabric are commonly used by hobby gardeners and professional growers who want to ensure that their plants are well taken care of during the transplanting process, and that they are able to establish healthy root systems in their new environment.

GRONEST YBP BAGS *breathe life*

Single-layer fabric pots are typically used for professional horticulture and agriculture applications, where high-quality, durable containers are required to grow a variety of crops. These pots are designed to be long lasting and able to withstand the harsh conditions often encountered in commercial growing operations.

Single-layer fabric pots are a popular choice among professional growers due to their durability, versatility, and cost-effectiveness.

They are used for growing a wide range of crops, including vegetables, herbs, flowers, and other plants.



FAB POTS

engineered for greatness

Fab Pots promote faster plant development, as the engineered material allows the roots & root hairs to prune allowing more oxygen to flow through.

This then allows the plant to grow denser, due to the roots spreading in a way that fills up the whole Fabbot, in comparison to the spiral effect that you may see in your standard solid pots.

Fabpots have changed the game forever, and it's no secret that our pots are used by the best growers to produce outstanding yields.

Eliminates messy root spirals

An environmentally friendlier pot compared to you standard plastic pot – Fabbot is reusable & recyclable

Uses scientifically engineered material that will endure conditions that most generic brands fail in

Can promote better growth rates

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

MAXIBRIGHT DIRT BAG

quality roots = quality fruits

Breathable grow bags have taken the market by storm. No longer should plants be subjected to tapering root systems, circling around the edges of a barren plastic pot.

Dirtbags prune the roots as they meet the relatively drier fabric of the 'pot'. This forces the root system to branch off and form more sub-lateral roots, making full volume of the media in the pot. Resulting in a much larger root mass concentrated in an area that has much preferable conditions for roots.

Also, being made from recycled plastic, they are much better for the environment too.

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

MAXIBRIGHT DIRT BAG GREY

made from recycled materials

Designed to seamlessly integrate with popular grow systems, especially Mega Pots, and available in a versatile range of sizes – 12L, 16L, 20L, 22L, 26.5L, 30L, 39L, and 56L – Dirt Bag 'Grey' is the perfect solution for growers seeking versatility and efficiency. These fabric-woven, breathable grow bags continue the tradition of promoting healthier root systems, just like our original Dirt Bags. The 'Grey' variant is designed to fit more grow setups, ensuring that no matter your system or the size you choose, your plants benefit from optimal root health and growth.

Pair Dirt Bag 'Grey' with our classic Dirt Bags for a complete, eco-friendly grow solution. Designed for compatibility, environmental consciousness, and unparalleled plant growth, available in sizes to suit every need.

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

GARDEN HIGHPRO PROPOT FABRIC POTS

PROPOTS use 'air-pruning' to encourage a dense and fibrous radial root system. This effectively eliminates root circling around the sides of the pot and reduces the time it takes to develop a thick root system.

Strong and reusable

Square base to optimise the growing space

Ideal for indoor and outdoor growing

Roots breath properly

4L 03116 | 7L 03117 | 11L 03118 | 15L 04858

20L 04859 | 30L 04860 | 50L 04861



ROUND POTS, SQUARE POTS, & SQUARE TO ROUND POTS AND SAUCERS

various sizes of black plastic pots for all occasions

Widely used, these pots are lightweight, flexible and can be washed and reused for several seasons. Plants are easy to remove – gently squeeze the pot to release the roots.

POTS							
SIZE	ROUND	SQUARE	SQUARE ROUND	SIZE	ROUND	SQUARE	SQUARE ROUND
1L	05588		05520	23L	05529		
2L	02980		05521	25L	39332	06112	
3L			36153	30L	38117		
4.5L			05522	30L H	05575		
5L	05524	06152	38859	35L	38860	42315	
6.5L		01659		35L H	02393		
7L		05707		45L	39215		
7.5L	05525			50L H	04514		
10L	05526			55L H	05577		
11L		05589		60L	38861		
12L	36159			65L	40513		
14L		41624		65L H	05579		
15L	36254			70L H	04915		
18L		36255		75L H	05580		
20L	36161						



SAUCERS		
SIZE	ROUND	SQUARE
25CM		05111
26CM		38774
29CM		05959
30CM	00747	
32CM	02386/37308	
35CM	39012/36976	
40CM	36499	
45CM	38429/36503	
52CM	03036	

GARLAND TRAY

Solid plastic trays

Sturdy moulded plastic trays in various sizes to hold your pots in place.

**FOR A COMPLETE LIST OF
GARLAND TRAYS PLEASE SEE
THE HOME & GARDEN SECTION**







HOME & GARDEN

157



CANNA VEGA

Promotes healthy, fast growth for strong roots and vital side shoots.

Packed with essential nutrients, it's perfect for all potting mixes and lays the foundation for top results.

T VEGA | 1L 00332 | 5L 00333 | 10L 00334



CANNA FLORES

Provides all essential nutrients in perfect balance for the flowering phase, ensuring optimal growth and vibrant blooms during this crucial stage of plant development.

T FLORES | 1L 00335 | 5L 00336 | 10L 00337



CANNA CANNA START

CANNA Start is a one-part nutrient for seedlings and cuttings, providing essential nutrients for strong growth.

START | 500ml 01888 | 1L 01889 | 5L 01890



CANNA STARTER KIT TERRA

This set contains everything your plant needs, including the following:

1L TERRA Flores, 1L TERRA Vega 250ml RHIZOTONIC 125ml, CANNA BOOST 125ml CANNAZYM 50ml, PK13/14, Grow guide, Pests & diseases leaflet, Deficiency leaflet

STARTER KIT 37329



BIOBIZZ BIO-GROW

Certified organic liquid fertilizer with Dutch sugar beet extract.

Rich in natural sugars and potassium, it boosts soil microbes and enhances bacterial activity for healthier plants and sweeter harvests.

BIO GROW | 250ml 37256 | 500ml 02904 | 1L 02884
5L 02908 | 10L 05768 | 20L 05757



BIOBIZZ BIO-BLOOM

Certified organic liquid fertilizer for vibrant flowers and tasty fruits.

Rich in nitrogen, phosphorus, potassium, and plant hormones, it supports strong stems, vigorous blooms, and enhances natural flowering rhythms.

BIO BLOOM | 250ml 37257 | 500ml 02917 | 1L 02918
5L 02907 | 10L 02919 | 20L 05758



BIOBIZZ FISH-MIX

Fish•Mix, made from organic fish emulsion and Dutch sugar beet extract, accelerates growth, boosts microorganisms, and enriches soil without acids or synthetic preservatives, improving soil quality with natural minerals.

FISH MIX | 250ml 37258 | 500ml 02920 | 1L 00952
5L 02921 | 10L 02922



BIOBIZZ MICROBES

Microbes is a consortium of microorganisms, enzymes, and beneficial fungi that enhances seedling growth, flowering, and nutrient uptake, improving root absorption and promoting phytohormones for better plant yield.

MICROBES 38939



TERRA AQUATICA DUAL PART

TA Dual Part simplifies the flagship TriPart system into two bottles.

Offering full nutrient support from seed to harvest without extra additives. It ensures high-quality growth using food-grade inputs for healthy, productive plants.

CALL OR LOGIN TO PORTAL FOR SIZES/PRICES



OPTIC FOLIAR OVERGROW

OVERGROW is a powerful all-in-one spray that combines Watts, Rev, Attack, and Transport to correct deficiencies, promote growth, and improve plant health.

It provides a full spectrum of nutrients and vitamins without causing burning.

OVERGROW | 4L 05056 | 10L 39314



GROW GENIUS GG MONO-SILICIC

GG Mono-Silicic is 40 times stronger and better value than traditional silica products, promoting stronger stems, faster root development, and improved pest resistance. It's pH neutral, stable, and safe for all plants.

**MONO-SILICIC | 10ml 37023 | 100ml 37024
250ml 37025 | 500ml 37026 | 1L 37027**



GROW GENIUS WATER-GENIUS

Water Genius Organic reduces irrigation bills by 30-50% with one application. OMRI listed and non-hazardous, it improves water penetration and retention, benefiting all substrates, containers, and raised beds.

WATER-GENIUS | 100ml 39125 | 500ml 44335 | 1L 44336



GK ORGANICS LIQUID SEAWEED

GK-Organics® Seaweed Liquid is made from cold-processed seaweed, boosting plant and soil health. It enhances root and foliage growth, as well as larger flowers and fruits. Compatible with all fertilizers and growing media, it can also be used as a foliar spray.

LIQUID SEAWEED 1L 38061



GUANOKALONG COMPLETE ORGANICS

Complete Organics is a 100% organic all-in-one fertilizer with Guanokalong Powder, seaweed, palm ash, Veg Pearls, and Lava Worm Powder, improving soil, promoting growth, and ideal for stressed plants.

COMPLETE ORGANICS | 1L 05573 | 22L 37815



GUANOKALONG PALM TREE ASH

This organic vegan flowering booster, perfect for use with Guanokalong Powder in vegetable gardens (especially tomatoes), is rich in potassium, phosphorus, and magnesium. It also helps neutralize soil acidity.

PALM TREE ASH | 1kg 05572 | 5kg 05833



MOONSHINE HOME & GARDEN

Moonshine Home & Garden is an eco-friendly, biodegradable nutrient enhancer made from natural plant extracts. It boosts plant vitality without affecting EC levels and enhances the effectiveness of any nutrient line.

MOONSHINE H&G | 500ml CALL | 1L CALL | 5L CALL





GROWTH TECHNOLOGY ROOT ULTRA

Root Ultra is a complex blend of organic plant extracts, seaweed, and vitamins that promotes strong, healthy rooting and minimizes transplant shock, helping plants thrive in new environments.

ROOT ULTRA GROWTH ENHANCER 300ml 50194



GROWTH TECHNOLOGY CLONEX

Clonex is a pioneering rooting gel, developed by Growth Technology in the 1980's. It remains the market leader, trusted worldwide for promoting successful propagation across various plant species.

CLONEX 50ml 00027



CUTTING EDGE ORGANICS ROOTING GEL

Cutting Edge Rooting Gel is a 100% organic, natural solution that promotes rapid root development, reduces stem rot, and strengthens plant immunity. Made from sustainable Eastern Atlantic seaweed extract.

ROOTING GEL 03068



CANNA CANNACURE

CANNACURE is an eco-friendly leaf nutrient that prevents and controls pests like mildew, whitefly, aphids, and spider mites. It promotes healthier plants, larger flowers, and higher yields without toxins.

CANNACURE 750ml (RTU) 02405 1L 02406
5L 02407



GREEN MAKERS BIO GREEN GARLIC

Keep pests away with this 100% organic repellent. Safe for all plant stages, it prevents and treats infestations. Allicin, derived from garlic, offers antioxidant protection against mould, mildew, nematodes, snails, beetles, spider mites, thrips, aphids, fungus gnats, and whiteflies.

CALL OR LOGIN TO PORTAL FOR SIZES/PRICES



PLANT CHEMIST INSECT CONTROL

Plant Chemist Insect Control is a pesticide-free solution for flowers, fruit, vegetables, herbs, and ornamentals. It controls insects like spider mites, aphids, and thrips, promoting healthy growth and blooms.

INSECT CONTROL 250ml 36446 1L (RTU) 36445



ECOFECTIVE BUG & MILDEW CONTROL

This ready-to-use 3-in-1 formula controls bugs, powdery mildew, and provides nutrition.

It washes away mildew spores, nourishes plants for healthy growth, and is pesticide-free, safe for children, pets, and bees.

BUG & MILDEW CONTROL RTU 1L 39084



GROW GENIUS WHOLE IN ONE

As powerful as a commercial fungicide yet completely natural! 100% bioavailable, leaves no residue, safe for all plants at any stage, and organically compliant — ideal for certified organic farming and food production.

WHOLE IN ONE 250ml 44333 500ml 44332
1L 44334



GROWTH TECHNOLOGY NITROZYME

Nitrozyme, a concentrated marine kelp extract, boosts plant growth, enhances crop performance, supports biological processes, and is versatile for foliar or root application.

NITROZYME 100ml 00098 300ml 00099
1L 00097 5L 05201



GROWTH TECHNOLOGY HOUSEPLANT FOCUS

A general-purpose solution formulated to give great results with plants grown indoors. Includes rich levels of humic and fulvic acids to enhance growth and support long-term soil fertility.

HOUSEPLANT FOCUS 100ml 50204 300ml 50198



GROWTH TECHNOLOGY HOUSEPLANT MYST

A ready-to-use spray formulated to provide comprehensive care for a wide range of houseplants.

It combines mineral and organic nutrients, marine plant extracts, humic acid, fulvic acid, and pure plant oils to support healthy growth and enhance leaf condition.

HOUSEPLANT MYST 750ml 50193



GROWTH TECHNOLOGY CHILLI & PEPPER FOCUS

Chilli & Pepper Focus is a nutrient solution specifically designed for growing chillies and peppers. It enhances plant health, promotes vigorous growth, and supports the production of juicier, colorful fruits.

CHILLI & PEPPER 100ml 42079 300ml 42080
1L 42078



GROWTH TECHNOLOGY LIQUID SILICON

Silicon is a vital plant nutrient in natural soils but absent in hydroponic solutions—until now. It strengthens cell walls, producing healthier plants, larger roots, and greater resistance to pests and disease.

LIQUID SILICON 250ml 02668 1L 02667
5L 04628

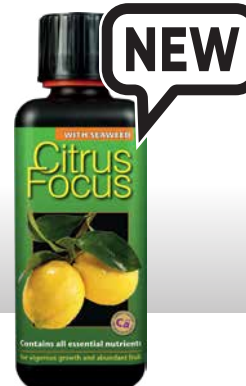


GROWTH TECHNOLOGY GARDEN FOCUS

A superior, multi-purpose organic fertiliser for use in the garden.

A balanced nutrient solution designed to support healthy, vigorous plant growth with all vegetables, fruit trees, bedding and shrubs.

GARDEN FOCUS CALL



GROWTH TECHNOLOGY CITRUS FOCUS

Formulated for oranges, lemons, limes and mandarins.

For healthy growth and good soil condition in the long periods between repotting.

CITRUS FOCUS 100ml 50202 300ml 50201



GROWTH TECHNOLOGY PALM FOCUS

Designed specifically for palms and cycads in containers.

These ancient plants will benefit from regular feeding in the growing season.

PALM FOCUS 1L 50197



GROWTH TECHNOLOGY TOMATO FOCUS

Specifically formulated to promote heavy crops of tomatoes – also suitable for cucumbers, courgettes, peppers and aubergines.

TOMATO FOCUS CALL



GROWTH TECHNOLOGY BONSAI FOCUS

Bonsai have a very limited space for root growth so they need feeding regularly. Soil fertility is an issue and Bonsai Focus is richly endowed with humic acid to maintain soil fertility over time. For all species of Bonsai.

BONSAI FOCUS 50199



GROWTH TECHNOLOGY BONSAI MYST

Bonsai Myst is the ideal way to care for and feed all bonsai trees. It is specifically formulated to suit both indoor and outdoor bonsai. It provides humidity and all essential nutrients for healthy growth. Ready to use.

BONSAI MYST 300ml 50192



GROWTH TECHNOLOGY ORCHID MYST

Orchid Myst will provide orchids with all the necessary nutrients – both mineral and organic. Specifically formulated to prolong flowering and provide complete care for orchids.

ORCHID MYST 750ml 50196



GROWTH TECHNOLOGY AFRICAN VIOLET FOCUS

A precise formulation for African violets and other gesneriads containing all necessary nutrients for healthy growth and heavy flowering.

Manufactured from pure mineral salts and enriched with concentrated organic plant acids.

AFRICAN VIOLET FOCUS 300ml 50203



GROWTH TECHNOLOGY ORCHID FOCUS

Orchid Focus, made from pure minerals and organic plant acids, is urea-free to protect orchid roots.

Orchid Focus Grow supports vegetative growth, while Orchid Focus Bloom promotes optimal flowering for various orchid species.

ORCHID FOCUS CALL



GROWTH TECHNOLOGY ORCHID MYST REPOTTING KIT

Contains everything needed to repot an orchid – including illustrated instructions to get it right.

13 cm clear orchid pot
Orchid Focus Repotting Mix
Orchid Myst 100 ml

ORCHID MYST REPOTTING MIX 50200



GROWTH TECHNOLOGY SB PLANT INVIGORATOR

An environmentally friendly preventive and foliar feed, for use on all edible and ornamental crops.

It is designed to bring plants to full health and vigour.

Widely used by professional growers.

SB PLANT INVIGORATOR 500ml 50195



LAVA-LITE LAVA-LITE+

LAVA-LITE+ is a 100% natural, pH-neutral stone that retains moisture, prevents soil drying, and protects roots from frost, perfect indoors and outdoors.

LAVA LITE+ 1L 38432 3L 38433



LAVA-LITE CACTUS-GRO+

CACTUS-GRO+ promotes healthy roots, excellent drainage, and moisture retention for thriving cacti.

Natural, pH-neutral, and decorative, it simplifies care and enhances plant displays indoors and outdoors.

CACTUS GRO+ 1L 39311 3L 39312



LAVA-LITE ORCHID-GRO+

ORCHID-GRO+ is a pH-neutral, decorative growing medium providing excellent drainage, moisture control, and enhanced aeration when mixed with bark or other orchid soils.

Perfect for thriving, beautiful orchids.

ORCHID GRO+ 1L 39310 3L 39313



LAVA-LITE COMPOSTER+

LAVA-LITE® COMPOSTER+ enhances compost by improving air exchange, reducing nitrogen loss, and strengthening structure.

Non-degrading, it delivers lasting benefits for eco-friendly, efficient composting at home or with store-bought compost.

COMPOSTER+ 1L 40631 3L 40632



LAVA-LITE SOIL-RESTORE+

SOIL-RESTORE+ is a 100% natural, pH-neutral solution that reduces soil compaction, improves drainage, aerates clay soils, and enhances water distribution for healthier root growth and nutrient access.

SOIL RESTORE+ 1L 38438 3L 38439



LAVA-LITE HYDRO-GRO+

HYDRO-GRO+ is a reusable, pH-neutral, natural medium for hydroponics, promoting strong roots, reducing soil-borne issues, and ensuring full control over nutrients from seed to harvest.

HYDRO GRO+ 1L 38436 3L 38437



LAVA-LITE NO-GNATS

NO-GNATS is a 100% natural solution that prevents fungus gnats by creating a barrier, stopping them from laying eggs in soil.

NO GNATS 1L 38435 3L 38434 20L 41656



LAVA-LITE NO-SLUGS

NO-SLUGS provides non-toxic, chemical-free protection against slugs and snails, creating a safe barrier for plants while aerating soil naturally. Safe for children, pets, and wildlife.

NO SLUGS 1L 39061 3L 39062



GUANOKALONG COMPLETE MIX

This growing medium, enriched with Guanokalong Powder, seaweed, fish powder, and volcanic loam, offers organic NPK and trace elements, providing enough nutrients for the first two weeks of growth.



BIOBIZZ WORM•HUMUS

Worm Humus, made from 100% pure worm castings, is a high-quality, organic compost rich in water-soluble nutrients and bacteria.

It improves soil, refreshes All Mix, and enhances garden subsoil.



CANNA TERRA SEED MIX

CANNA TERRA SEED MIX is a stable, water-retentive potting mix ideal for seed germination and rooting cuttings.

It provides the best conditions for healthy growth, especially when used with CANNA START.



CANNA BIO TERRA PLUS

BIO TERRA PLUS is a certified organic soil made from top-quality peats, shredded tree bark, and CANNA COCO.

It provides optimal nutrients through organic fertilizers and supports plant growth with beneficial bacteria.]

COMPLETE MIX 45L 36620

WORM HUMUS 40L 02915

TERRA SEED MIX 25L 01415

BIO TERRA 50L 01684



BIOBIZZ PRE•MIX

PRE MIX is a versatile fertilizer combining organic nutrients, rock meals, trace elements, and fungi, promoting optimal growth, flowering, and disease resistance. Use it for transplants or blend with soil for added benefits.



ECOTHRIVE CHARGE

Ecovrive Charge is a 100% natural potting soil enhancer made from organic mealworm castings.

Boosting plant growth, improving root conditions, and enhancing yields with beneficial microorganisms and biostimulants like chitin.



GROWTH TECHNOLOGY ORCHID FOCUS REPOTTING MIX PEAT FREE 3L

A bark-based medium for orchids – contains no peat. Orchid Focus Repotting

Mix is the best selling orchid medium in UK garden centres.



GROWTH TECHNOLOGY BONSAI FOCUS REPOTTING MIX

Designed for best results with the widest range of indoor and outdoor bonsai trees. Bonsai Focus Repotting

Mix is open textured to promote healthy root growth and contains coir, composted fine bark, grit, and sand. Contains no added nutrients, to ensure control of growth.

PRE MIX 5L 02913 25L 02914

CHARGE 500g 49552 1.75kg 49553 3.5kg 49554

ORCHID REPOTTING MIX 50206

BONSAI REPOTTING MIX 50207



Garland
PRODUCTS LIMITED





ULTIMATE SELF WATERING SEED SUCCESS KIT

The Ultimate Self Watering Propagator, just add seeds and water. Maintaining optimal growing conditions is essential for successful seed germination.

A propagator can help but careful and managed watering is also required. This range of self watering propagators feature an internal water reservoir. The growing trays are supported above the reservoir on raised platforms which are in turn covered in capillary matting. The plants draw the water naturally from the capillary matting as required.

This kit is the perfect size to sit comfortably on a window sill and includes 24 growing pellets giving just the right amount of growing media for each cell, a reservoir tray, support platform, 12 or 24 cell growing tray, capillary matting and a clear cover.

Each of the growing cells measures 5cm x 4.7cm x 5.8cm deep and has a capacity of 0.1L.

With the exception of the capillary matting and the clear covers, this unit is made from recycled plastic. The growing tray can be re-used year after year and can be easily sterilised in a dishwasher.



Clear cover

Injection moulded growing tray

Capillary matting

Injection moulded support platform

Injection moulded reservoir tray

Growing pellets

Clear cover holds in heat & moisture

Long life injection moulded growing tray

Capillary matting draws up water to supply seedlings

Inner platform supports growing tray and reverses to aid ejection of seedlings

Reservoir automatically supplies water for up to 10 days



ONE TOP ELECTRIC PROPAGATOR

Compact electric propagator featuring 8W heated base. Ideal for seeds and cuttings.

Features injection moulded growing tray and crystal clear high dome vented cover to create optimal growing conditions.

The One Top electric propagator is an ideal compact unit for growing vegetables, flowers or herbs.

Whether raising seeds or rooting cuttings, this simple non thermostatic control unit provides the perfect low cost means to growing success. Economical to run, the 8W heated base consumes

just one sixth of the power of a standard household light bulb.

The electric base provides warmth which aids fast germination and supports young plant development. The crystal clear high top cover with adjustable vent enables the control of ideal humidity conditions.

All components are injection moulded in rigid plastic to give many years of repeat use.

The growing tray features 'two tier' drainage and capillary holes which aid healthy root development while the clear cover gives a full 12cm of height clearance.



PRO VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR

This top of the range electric propagator is supplied with an XL High Dome Propagator on a heated base and provides a tightly controlled growing environment using state of the art technology and equipment.

Many growers will find the extra headroom provided by the unit particularly useful. Designed for the keen gardener looking to grow seeds in volume, this unit is also ideal for rooting cuttings.

The heated base contains a 50W carbon fibre element ensuring even heat distribution and is supplied with a digital display, variable temperature controller.

The control unit features a highly accurate probe sensor on a 2m lead and is capable of controlling the temperature of your growing medium to within 1°C. A large lit digital display makes the temperature control unit extremely easy to use. Once the probe sensor is in position, simply enter your desired target temperature and leave the unit to automatically regulate, heating only when needed. You can set a temperature target anywhere between 5°C and 30°C.

Please note that we do not recommend operation of the unit where the ambient temperature falls below 5°C.

The temperature control unit also features a useful hanging loop. The size of the unit lends itself to use in a greenhouse or on a spare room table top.

The unit is fully injection moulded to produce a durable, high quality product.

JUMBO PROFESSIONAL VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR 41702



XL HIGH DOME PROPAGATOR

Our largest unheated propagator and to our knowledge the largest injection moulded propagator on the UK market.

The base tray does not feature drainage holes, given that most users opt to fill the unit with smaller trays or pots or multi cell inserts.

The unit is easily large enough to accommodate the 'Grodan 77' and 'Jiffy 60' cell inserts which are so popular with keen growers.

XL HIGH DOME PROPAGATOR GREEN 41688 BLACK 41689



XL HIGH DOME ELECTRIC PROPAGATOR

This large electric propagator features a 24W heated base. An injection moulded growing tray and crystal clear high dome vented cover sit on the heated base and create optimal growing conditions.

The XL High Dome Electric Propagator is an ideal unit for growing vegetables, flowers or herbs. Whether raising seeds or rooting cuttings, this simple non thermostatic control unit provides the perfect low cost means to growing success.

Economical to run, the 24W heated base consumes minimal power. The electric base provides warmth which aids fast germination and supports young plant development. The crystal clear extra high top cover with adjustable vent enables the control of ideal humidity conditions.

XL HIGH DOME ELECTRIC PROPAGATOR 41698



BIG THREE AUTOMATIC TEMP CONTROL ELECTRIC PROPAGATOR

Designed for the keen gardener looking to grow seeds in volume, this unit is also ideal for rooting cuttings.

This is our largest electric propagator and is supplied with 3 large high dome propagators - each 37.5cm (15") Long 23cm (9") Wide.

The propagator units are ideal for growing seeds in volume and particularly suited to rooting larger cuttings.

The size of the unit lends itself to use in a greenhouse or spare room table top.

The heated base contains a 50W carbon fibre element for even heat distribution and features an inbuilt fixed temperature thermostat designed to maintain a compost temperature of 19°C.

The unit features 'Heat On' and 'Power On' neon light indicators.

BIG THREE AUTOMATIC TEMP CONTROL ELECTRIC PROPAGATOR 41700



THREE TOP WINDOWSILL PROPAGATOR

Propagator ideally sized for windowsills with three separate sections, the propagator is supplied with 3 high dome propagators - each 23cm long by 17cm wide.

The propagator units are ideal for growing seeds in volume and particularly suited to larger cuttings.

THREE TOP WINDOWSILL PROPAGATOR 41693



TRIO TOP ELECTRIC WINDOWSILL PROPAGATOR

While windowsills can often provide ideal light conditions for successful propagation, they can also be cool and draughty. This compact electric propagator is supplied with 3 high dome propagators - each 23cm (9") Long 17cm (6.5") Wide.

The propagator units are ideal for growing seeds in volume and particularly suited to larger cuttings. The heated base contains a 13W carbon fibre element for even heat distribution. This unit is not thermostatically controlled and is designed to increase the ambient compost temperature by around 8°C.

TRIO TOP ELECTRIC WINDOWSILL PROPAGATOR 41697



JUMBO PROFESSIONAL VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR

This top of the range electric propagator is the largest in our range and is supplied with two XL High Dome Propagators on a heated base and provides a tightly controlled growing environment using state of the art technology and equipment.

Many growers will find the extra headroom provided by the unit particularly useful.

Designed for the keen gardener looking to grow seeds in volume, this unit is also ideal for rooting cuttings.

The heated base contains a 100W carbon fibre element ensuring even heat distribution and is supplied with a digital display, variable temperature controller.

The control unit features a highly accurate probe sensor on a 2m lead and is capable of

controlling the temperature of your growing medium to within 1 °C. A large lit digital display makes the temperature control unit extremely easy to use. Once the probe sensor is in position, simply enter your desired target temperature and leave the unit to automatically regulate, heating only when needed. You can set a temperature target anywhere between 5 °C and 30 °C. Please note that we do not recommend operation of the unit where the ambient temperature falls below 5 °C.

The temperature control unit also features a useful hanging loop. The size of the unit lends itself to use in a greenhouse or on a spare room table top. The unit is fully injection moulded to produce a durable, high quality product.

JUMBO PROFESSIONAL VARIABLE TEMPERATURE CONTROL ELECTRIC PROPAGATOR 41702



FAB FOUR ELECTRIC PROPAGATOR

Designed for the keen gardener looking to grow a range of seed varieties. The size of the electric heated base lends itself to use on a windowsill or on a spare room table top. Featuring 4 independent mini vented propagators which allow for added user flexibility, each 17cm (6.75") Long by 10cm (4") Wide.

The heated base contains a 8W carbon fibre element for even heat distribution. This unit is not thermostatically controlled and is designed to increase the ambient compost temperature by around 8°C.

FAB 4 ELECTRIC PROPAGATOR 41695



4 TOP AUTOMATIC TEMPERATURE CONTROL ELECTRIC PROPAGATOR

Designed for the keen gardener looking to grow a range of seed varieties.

The size of the electric heated base lends itself to use in a greenhouse or on a spare room table top. The Four Top allows added user flexibility, featuring 4 independent small vented propagators, each 23cm (9") Long 17cm (6.5") Wide 6cm.

The heated base contains a 40W carbon fibre element for even heat distribution and features an in built fixed temperature thermostat designed to maintain a compost temperature of 19° Centigrade.

4 TOP AUTOMATIC TEMPERATURE CONTROL 41699



SUPER 7 SELF WATERING PROPAGATOR

This product is perfect size to sit comfortably on a window sill and includes 7 vented mini propagators.

The growing trays are supported above the reservoir on raised platforms which are in turn covered in capillary matting.

The plants draw the water naturally from the capillary matting as required.

SUPER 7 SELF WATERING PROPAGATOR 41692



SUPER 7 ELECTRIC WINDOWSILL PROPAGATOR

While windowsills can often provide ideal light conditions for successful propagation, they can also be cool and draughty. This compact electric propagator is a complete nursery for the windowsill.

Featuring 7 mini vented propagators, ideally sized for the most gardeners, the Super 7 allows the user to grow a large number of plant varieties on just one unit. The heated base contains a 13W carbon fibre element for even heat distribution. This unit is not thermostatically controlled and is designed to increase the ambient compost temperature by around 8°C.

SUPER 7 ELECTRIC WINDOWSILL PROPAGATOR 41696





MICROGREENS RESERVOIR TRAY
 56 x 28 x 3cm

The ideal water reservoir base tray for growing micro greens.



MICROGREENS GROWING TRAY
 56 x 28 x 3cm

The ideal tray for growing micro greens
 Two tier holes allow optimal watering and drainage.



MICROGREENS DOUBLE DEPTH RESERVOIR TRAY
 56 x 28 x 6cm

The ideal extra depth water reservoir base tray for growing micro greens.



MICROGREENS DOUBLE DEPTH RESERVOIR TRAY WITH HOLES
 56 x 28 x 6cm

The ideal extra depth tray for growing micro greens.

Two tier holes allow optimal watering and drainage.

MICROGREENS RESERVOIR TRAY 41685

MICROGREENS GROWING TRAY 41684

MICROGREENS RESERVOIR TRAY 41687

MICROGREENS RESERVOIR TRAY WITH HOLES 41686



TIDY TRAY
 61 x 55 x 20cm

This tough one piece potting tray is now established as an essential garden accessory. Mess & dirt are confined within the tray whilst low front allows easy access to the work space.



TIDY TRAY SHELF
 62.5 x 20 x 6.5cm

A perfect companion to the Tidy Tray. Sits securely on the top rim of the Tidy Tray and provides 3 recessed pockets to hold accessories and tools, keeping the work space clear of obstruction.



COMPACT TIDY TRAY
 49 x 50 x 15cm

This tough compact one piece tray with it's integral shelf is an essential garden accessory.

Mess & dirt are confined within the tray whilst low front allows easy access to the work space.



STANDARD GARDEN TRAY
 57 x 38.5 x 5cm

The smallest in our range of tough injection moulded garden trays. An ideal water reservoir tray for pots and seed trays. 9L internal capacity.

TIDY TRAY | GREEN 41709 | BLACK 41708

TIDY TRAY SHELF | GREEN 41710 | BLACK 41711

COMPACT TIDY TRAY 41707

STANDARD GARDEN TRAY 41712



PRO POTTING ON TRAY

18 x 9cm Pots

Made from recycled and recyclable plastic. Grow healthy plants from seed in your home or greenhouse,

Suitable for striking cuttings, replacement pots available.

PROFESSIONAL POTTING ON TRAY 41683



CHIEFTAIN TRAY

64.5 x 49.5 x 12cm

A large mixing tray that's great for mixing cement, concrete, mortar, sand or other building materials.

Great gardening tray for use in the garden - use for plant pots, gravel, potting, under grow bags etc.

CHIEFTAIN TRAY 02658



60CM TRAY

60 x 60 x 15cm

This tray has a depth of 12 cm and an internal capacity of 32L.

The 60cm Square Tray features a series of shallow horizontal ridges on the internal base of the tray which aid drainage from plant pots.

60cm TRAY 02519



JUMBO TRAY

117 x 40 x 5cm

This tough, injection moulded tray has a number of valuable applications.

It will easily accommodate a full sized grow bag. It is equally useful as a water reservoir tray for pots and seed trays.

It will hold 5 Large Seed Trays (G17).

JUMBO TRAY 04947



GIANT GARDEN TRAY

110 x 55 x 5cm

The Giant Tray has proved popular when used by private and commercial gardeners alike as a large irrigation table for keeping a multitude of potted plants watered.

The tray can be filled with grit or capillary matting if preferred.

GARLAND GIANT GARDEN TRAY 01164



TITAN TRAY

110 x 55 x 15cm

Boasting an exceptional depth of 15cm and an internal capacity of 65Ls, the Titan Tray is ideal for greenhouse users but has countless other applications.

A series of shallow horizontal ridges feature on the internal base of the tray which can aid drainage.

TITAN TRAY 05910



RECTANGULAR TRAY BLACK

120 x 60 x 12cm

This is the largest rectangular tray in our range with an impressive internal capacity of 70Ls. The tray is ideal for greenhouse users but has countless other applications. A series of shallow horizontal ridges feature on the internal base of the tray which can aid drainage.

RECTANGULAR TRAY BLACK 41713



METRE SQUARE TRAY

100 x 100 x 12cm

This huge tray is one of the largest in our range with a depth of 12 cm and a massive internal capacity of 100Ls. The Metre Square Tray features a series of shallow horizontal ridges on the internal base of the tray which aid drainage from plant pots.

METER SQUARE TRAY 01985



VALUE GROWBAG TRAY
100 x 40 x 5cm

Ideally sized for grow bags, the tray features a series of shallow horizontal recesses on the internal base of the tray which aid drainage and allow water flow under grow bags or plant pots.

VALUE GROWBAG TRAY 43461



MAXI GARDEN TRAY
79 x 40 x 5cm

Comfortably holds 3 full size seed trays and is an ideal water reservoir tray for numerous pots.

12L internal capacity.

MAXI GARDEN TRAY 43457



2 PLY NATURAL JUTE TWIN
packs of 25

A 50g Spool of 2 Ply Natural Jute Twine, ideal for general garden and household tying and marking out seed lines or for making bean frames.

Gentle on plants. Made from 100% natural and biodegradable jute.

2PLY NATURAL JUTE 50g 41714

50G



3 PLY NATURAL JUTE TWIN
packs of 15(100g) 12(250g)

3 Ply Natural Jute Twine, ideal for general garden and household tying and marking out seed lines or for making bean frames.

Gentle on plants. Made from 100% natural and biodegradable jute.

3 PLY NATURAL JUTE

100g 41715

250G 41716



TWINE TIN WITH CUTTER
packs of 6

A Twine Tin with Cutter contains a 100g spool of 3 Ply Natural Jute Twine, ideal for general garden and household tying and marking out seed lines or for making bean frames.

Gentle on plants. Made from 100% natural and biodegradable jute. 50g or 100g refill spools available

TWINE TIN WITH CUTTER 41719



POLYPROPYLENE TWINE
packs of 25(50g) 15(1000g)

Ideal for general garden and household tying and marking out seed lines.

Strong rot proof twine, made from 100% polypropylene.

POLYPROPYLENE TWINE 50g 41717 100g 41718



GARDEN WIRE COATED
20m x 3.5mm, 30m x 2mm

Plastic coated garden wire for home & garden use.

GARDEN WIRE

20M 41724

30m 41723



5M HOOK N' LOOP TIE
2 x 2.5m rolls

Cut a piece to the required length. Put round the plant and stake and simply press the tie together for a firm grip.

5m HOOK N' LOOP TIE

41729



TWIST TIE PLASTIC COATED
50m length

50m of plastic coated twist tie for home & garden use, with easy Press to Cut dispenser.

TWIST TIE PLASTIC 41722



FLEXIBLE TIE GREEN 3mm
kind to your plants

The kind way to tie your plants. The soft and stretchy plastic tie grows with the plant or tree and will not slip or chafe the plant. Very strong and holds a knot without slipping, totally reusable and frost proof.

FLEXIBLE TIE GREEN 40m 41720 60m 41721



WHITE SOLID TEE LABELS
pack of 10

Ideal for greenhouse or garden to write name of seeds or plant on, with a large area for writing on.

WHITE SOLID TEE LABELS 41726



WHITE TEE LABELS
pack of 10

Ideal for greenhouse or garden to write name of seeds or plant on, or simply fold and clip empty seed packet into the label.

WHITE TEE LABELS 41727



15cm HOOK N' LOOP TIES
pack of 10

Put round the plant and stake. Pass through the slot and simply press the tie together for a firm grip.

Great for keeping cables neat and tidy.

15cm HOOK N' LOOP TIES 41730



TWIST TIES
pack contains 100 ties

Available in 15cm. These twist ties have many uses around the home or garden for tying freezer bags or securing plants back against trellis in the garden.

Simply peel from the strip.

TWIST TIES 15cm 41731 20cm 41732



WATERPROOF GARDEN MARKER
waterproof

This black waterproof garden marker is ideal for writing on plastic, timber, rubber and steel. Alcohol based ink which is water and fade resistant.

BLACK WATERPROOF GARDEN MARKER 41725

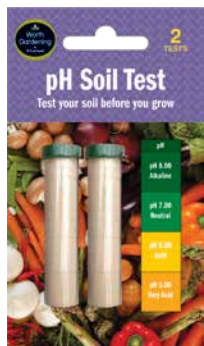


WIDGER & DIBBER SET
pack contains 1 widger & 1 dibber

The ideal widger & dibber for planting seeds or young plants in seed trays or pots.

The widger is ideal for pricking out plants and seedlings, the dibber is perfect for making the right size hole in the compost ready for planting.

WIDGER & DIBBER SET 41728



pH SOIL TEST (2 TEST)

packs of 12

Test your soil before you grow.

Pack contains 2 single use pH tests.



GREEN KITCHEN BIN

packs of 20

A classically shaped 9L bucket with lid and handle with countless potential applications. Often used as a budget priced container for storing kitchen waste suitable for composting. Manufactured from recycled polypropylene.



GARDEN FLAT BASE SCOOP

packs of 10

Flat based scoop that's ideal for scooping compost, grit, fertiliser, dog food & bird food etc.

Made from durable plastic, will last for years.



VALUE WATERING CAN 10L

packs of 6

This value blow moulded 10L watering can is a tough well balanced can, ideal for watering around the greenhouse and garden.

PH SOIL TEST 41737



SOIL MOISTURE METER

packs of 6

Simple to use, no battery required.

Instant dry, moist or wet reading.

SOIL MOISTURE METER 41736



SOIL pH METER

packs of 6

Simple to use, no battery required.

Instant acid or alkaline reading.

SOIL pH METER 41735



GARDEN FLAT BASE SCOOP GREEN 41739



PLASTIC WALL THERMOMETER

packs of 10

This thermometer will help you determine the most comfortable and economical temperature in your home.

Also suitable for outdoor use.

PLASTIC WALL THERMOMETER 41734

VALUE WATERING CAN 41738



PROPAGATOR THERMOMETER

packs of 5

The ideal thermometer to ensure the correct temperature for seed germination.

Insert thermometer stem into propagator compost.

Please consult a gardening book or the seed packet for the correct temperature.

PROPAGATOR THERMOMETER 41733



MICRO GROW LIGHT GARDEN *available in black or white*

Grow what you love, love what you grow - all year long. Full spectrum (6400K) grow lights replicate natural sunlight for year round growing.

Perfect for growing salads and herbs or for early season seed starting. Use also to boost flowering house plants out of season.

Features a high efficiency Sunblaster 11W high output light consuming 20% less power than a standard domestic light bulb and giving up to 10,000 hours of use. NanoTech Reflectors reduce heat build up and maximise performance by reflecting 100% of the light towards the plants.

Supplied with 4 reusable tough growing trays (17cm (6.5") Long 10cm (4") Wide 5cm (2") High) for easy succession planting. Includes raised platform insert and capillary matting allowing plants to self water for up to 14 days (subject to climate conditions).

Canopy height adjusts easily to a maximum of 38cm from the base to achieve optimal plant growth.

Attractive table top design perfect for use in the home, office or restaurant.

Manufactured from 100% recycled tough plastic and sturdy aluminium. Electronic ballasts eliminate annoying buzzing while in operation.

MICRO GROW LIGHT GARDEN | **BLACK 41703** | **WHITE 41705**



GROW LIGHT GARDEN *available in black or white*

Grow what you love, love what you grow - all year long. Full spectrum (6400K) grow lights replicate natural sunlight for year round growing.

Perfect for growing salads and herbs or for early season seed starting. Use also to boost flowering house plants out of season.

Features 2 high efficiency Sunblaster 24W high output lights consuming 20% less power than a standard domestic light bulb and giving up to 10,000 hours of use. NanoTech Reflectors reduce heat build up and maximise performance by reflecting 100% of the light towards the plants.

Supplied with 4 reusable tough growing trays (37cm (14.5") Long 13.5cm (5.25") Wide 6cm (2.5") High) for easy succession planting. Includes raised platform insert and capillary matting allowing plants to self water for up to 14 days (subject to climate conditions).

Canopy height adjusts easily to a maximum of 38cm from the base to achieve optimal plant growth.

Attractive table top design perfect for use in the home, office or restaurant.

Manufactured from 100% recycled tough plastic and sturdy aluminium. Electronic ballasts eliminate annoying buzzing while in operation.

LIGHT GARDEN | **BLACK 41704** | **WHITE 41706**



VEGEPOD

container gardening

This easy-to-manage contained raised gardening is perfect for the home.

Control your growth and veggie quality in a separate environment, away from the ground and away from pests.

Veggie health is ensured with our self-watering technology, which uses a wicking system and waters the plants from below. Plants can last weeks without watering in our VegePods.

Create a greenhouse in your backyard using a polyethylene knitted mesh to protect crops from UV and pests.

The cover also helps manage the temperature by allowing water and air to penetrate it.

Easy growing, all year round

Keep pests and wildlife out and minimise weather damage

All season commercial grade Vegecover canopy inc.

Self watering wicking bed system and an In built irrigation system with 2 misting sprays



SMALL RAISED GARDEN BED

Size - (W)50 x (L)100 x (H)103cm
 Growing Depth - 26cm
 Soil Required - 2 (60l) bags

SMALL 39033 | INC TROLLEY STAND 39044

TROLLEY STAND ONLY 39036

MEDIUM RAISED GARDEN BED

Size - (W)100 x (L)100 x (H)103cm
 Growing Depth - 26cm
 Soil Required - 4 (60l) bags

MEDIUM 39034 | INC TROLLEY STAND 39042

TROLLEY STAND ONLY 39037

LARGE RAISED GARDEN BED

Size - (W)200 x (L)100 x (H)103cm
 Growing Depth - 26cm
 Soil Required - 8 (60l) bags

LARGE 39035 | INC TROLLEY STAND 39041

TROLLEY STAND ONLY 39038



VEGEBAG *container gardening*

Vegepod's signature self watering reservoirs have been customised for the Vegebag. Holding 6L of water the unique wicking cell reduces watering by up to 80%.

Vegetables are watered from their roots up with soil nutrients being sucked up into the root system rather than washed from the bag, as most traditional pot plants do.

Vegepod's signature mesh encases the Vegebag thus providing amazing growth rates as well as protecting against wildlife, pets, pests, bugs and inclement weather.

Simply pop the bag open and place the wicking cell in the bottom of the Vegebag then fill the bottom section with a good quality compost (80L) and plant your veg. Make sure your Vegebag has adequate sun (we suggest 6 hours) and is watered in the absence of rain.

Great for all herbs, leafy greens and root vegetables

Ideal when containment growing is desired

Rubber handles for easy movement

Hard plastic base for durability with drainage holes to prevent flooding

Significant soil levels for root vegetables

Collapsible design for easy access and storage

Double zipped opening for easy access to your plants

NEW

**MAXIBRIGHT****MAXILED***perfect for propagation and vegetative growing*

Introducing MaxiLED Propagation Strips, the latest edition to the Maxibright LED range.

Available in either 26W (55cm) or 30W (100cm) strips. Each pack contains 2 x strips. 6500K colour temperature (26W) 57 µmol/s (30W) 66 µmol/s total light output (PPF) per strip.

MAXIBRIGHT MAXILED | 2x26w **42098** | 2x30w **42099**

T CONNECTOR & LINK CABLE **42100**

NEW

**GORILLA****PROPAGATION LED***perfect for propagation and vegetative growing*

The Gorilla Propagation LED Range provides energy-efficient lighting for seedlings, cuttings, and young plants.

Available in 60cm (12W), 90cm (18W), and 120cm (24W), these blue-spectrum LEDs promote strong roots and compact growth. Lightweight, daisy-chainable, and cost-effective—ideal for any setup.

GORILLA PROP LED | 12w/60cm **50272** | 18w/90cm **50273** | 24w/120cm **50274**

**SECRET JARDIN****COSMORROW® LED GROWING***perfect for propagation and vegetative growing*

The Cosmorrow LED GROWING is perfect for propagation and the vegetative stage of plant development.

It can be as close as you want to the plants, but we usually advise keeping a 15cm distance to avoid having to move them too often.

COSMORROW LED GROWING | 20W/50cm **43528** | 35W/90cm **38838**

GARDEN HIGHPRO**PROPAGATOR***professional propagation systems*

GARDEN HIGHPRO offer a range of propagator tents to help create the perfect environment for commercial or hobby microgreen production.

Constructed from strong and tear-resistant 420D Nylon Fabric, Strong steel frames and an inner surface covered with highly reflective plant friendly Mylar.

The high-quality zippers are lightproof and corrosion resistant.

The whole of the front is a clear plastic viewing area. A Velcro attached blackout cover is provided to allow a night cycle in permanently lit areas.

The tents have saleable holes for electric cables and ventilation.

A perfect match to the LEDMAXPRO lighting system.

Propagator S

60x40x40cm

Propagator M

80x60x40cm

Propagator L

60x40x200cm

Propagator XL

120x40x200cm



MICROGREEN HOME | **S** **05921** | **M** **05922** | **L** **05923** | **XL** **05924**

GARDEN HIGHPRO PROPOT WALL POTS

Very strong and reusable

Variety of plant pockets 4/8/12

Ideal for indoor and outdoor growing

Roots breath properly

Active fabric pots for indoor and outdoor growing, ideal for the creation of easy to maintain living walls

Made from high quality fabric, these wall pots have waterproof back and sides to prevent your roots from being over saturated.

4 POCKET 37834 | 8 POCKET 37835 | 12 POCKET 37836



MAXIBRIGHT DIRT BAG

These breathable, BPA-free fabric pots air-prune roots, promoting healthier growth. Made from recycled plastic, they enhance airflow, nutrient uptake, and durability with reinforced stitching and handles.

Reusable, space-efficient and available in sizes from 12L to 56L.



BAMBOO CANES

These pre-packed bamboo canes are the enthusiastic gardener's ideal accessory!

Made from strong, durable, long-lasting and flexible bamboo, these canes are available in 20 or 25 pack sizes at a convenient 1.2m length.

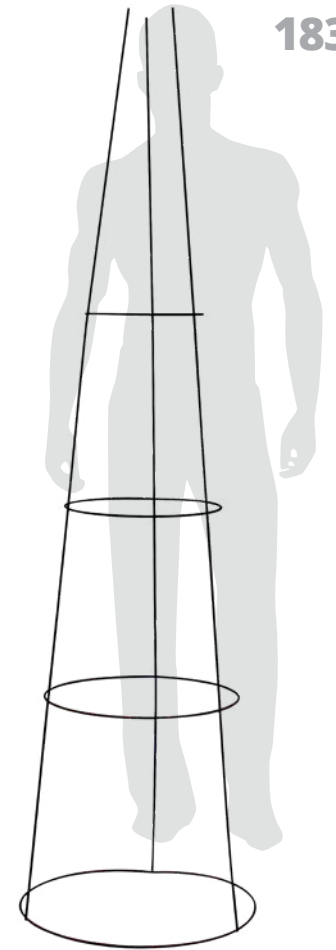
CALL OR CHECK PORTAL FOR SIZES



MAXIBRIGHT DIRT BAG 'GREY'

Designed to seamlessly integrate with popular grow systems, including Mega Pots. Its breathable, BPA-free fabric optimises root health, improving water and nutrient uptake. Reinforced stitching and handles ensure durability.

Eco-friendly, reusable and available in sizes from 12L to 56L.



PLANT TRELLIS SUPPORT

Plastic-coated steel. Available in various sizes.

CALL OR CHECK PORTAL FOR SIZES

POTS

SIZE	ROUND	SQUARE	SQUARE ROUND	SIZE	ROUND	SQUARE
1L	05588		05520	10L	05526	
2L	02980		05521	11L		05589
3L			36153	12L	36159	
4.5L			05522	14L		41624
5L	05524	06152	38859	15L	36254	
6.5L		01659		18L		36255
7L		05707		20L	36161	
7.5L	05525			23L	05529	

POTS

SIZE	ROUND	SQUARE	SIZE	ROUND
25L	39332	06112	60L	38861
30L	38117		65L	40513
30L H	05575		65L H	05579
35L	38860	42315	70L H	04915
35L H	02393		75L H	05580
45L	39215			
50L H	04514			
55L H	05577			



CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES



IBEBOT AIRCOMFORT

connected temperature & humidity reporting

The AirComfort is a Bluetooth-connected thermo hygrometer. The AirComfort Bluetooth temperature and humidity sensor is a very useful gadget that lets you keep an eye on your grow room temperature and humidity levels. It wirelessly connects to any smart phone via secure Bluetooth and uses an app to display the readings and change settings.

The AirComfort records and stores temperature and humidity data and can be downloaded to the app when you are in range – simply open the app and refresh the feed, and all the information will be quickly available.

There are a range of options you can set, including how often the unit records information.

You can also set up an alert for when the set parameters are passed, be it too hot, too cold, too damp or too dry. With the touch of a button, you can view the historical data in graph form, so you can easily see the highest and lowest points of both measurements.

AIRCOMFORT HH INC CARABINER 36580



IBEBOT SOILQUALITY

connected soil moisture & nutrient sensor

The ultimate soil sensor allows you to track and take care of your plants by making soil moisture and soil nutrient data available through a mobile app. With the SoilQuality sensor, you'll know when your plants are thirsty or in need of more nutrients for growth. It is water resistant and perfect for your indoor plants and kitchen garden.



The app connects to the SoilQuality sensor via Bluetooth so that you can monitor, track and analyse the soil conditions of your garden.

SOILQUALITY SENSOR 39135



GORILLA THERMO HYGROMETER

indoor thermometer with hygrometer

The Gorilla Thermo-Hygrometer precisely monitors temperature, humidity, and external zones, ensuring ideal grow room, greenhouse, or indoor garden conditions for optimal plant health and yields.

GORILLA THERMO HYGROMETER 49258



GARDEN HIGHPRO PROHYGRO HYGROTHERMO

indoor thermometer with hygrometer

Precise temperature and humidity monitors.

Ideal for indoor gardening. It ensures optimal climate control for healthy plant growth and maximum yields.

PROHYGRO HYGROTHERMO MEDIUM 04797 PREMIUM 05404



LIGHT
187

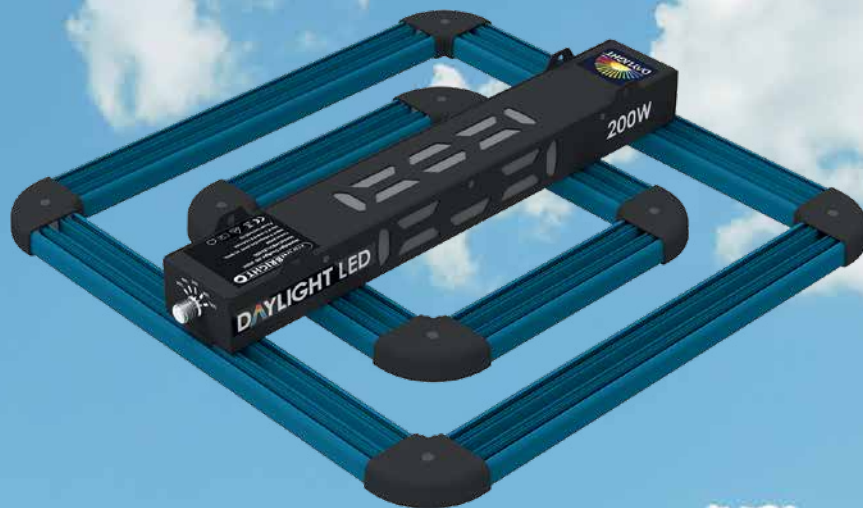


DAYLIGHT[®]
BY MAXIBRIGHT

The Daylight LED range offers advanced full-spectrum lighting to promote healthy plant growth from seedling to harvest.

These reliable LEDs range from 100W to 1030W and provide consistent performance. Supplementary far-red and UV LEDs further enhance plant development. Whatever your needs, Daylight offers comprehensive solutions to support optimal growth.

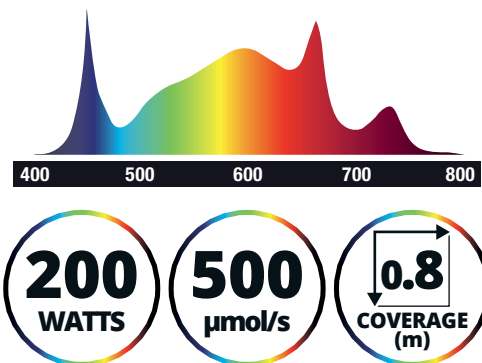
Discover more at [**growwithdaylight.co.uk**](https://growwithdaylight.co.uk)



DAYLIGHT LED 200W PRO

EFFICIENCY 2.5 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 508 x 508 x 80.6mm
 WARRANTY 3 Years

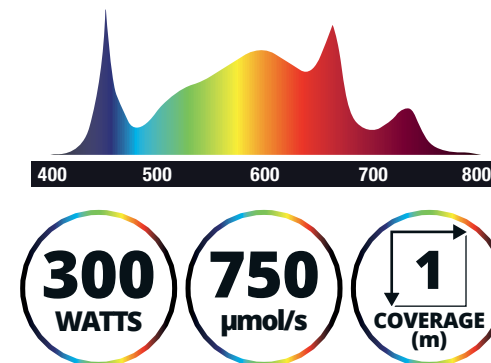
DAYLIGHT 200W PRO 41605



DAYLIGHT LED 300W PRO

EFFICIENCY 2.5 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 558 x 558 x 90
 WARRANTY 3 Years

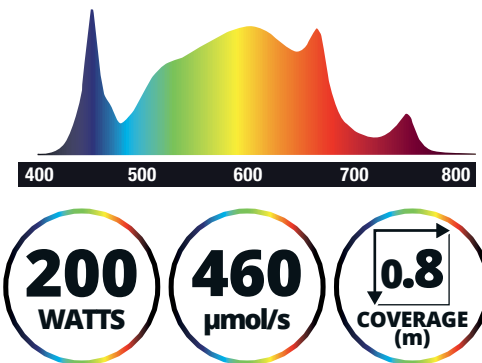
DAYLIGHT 300W PRO 40410



DAYLIGHT LED 200W

EFFICIENCY 2.3 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY No
 IP RATING IP20
 LIFETIME 50,000 hours
 DIMENSIONS 508 x 508 x 80.6mm
 WARRANTY 3 Years

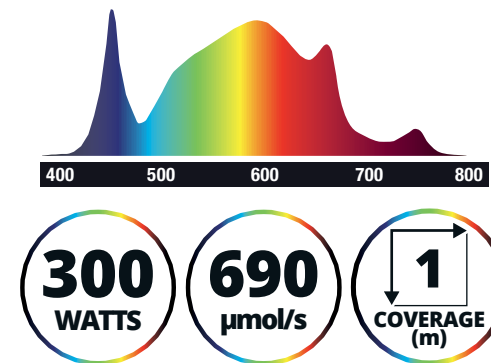
DAYLIGHT 200W 39063



DAYLIGHT LED 300W

EFFICIENCY 2.3 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY No
 IP RATING IP20
 LIFETIME 50,000 hours
 DIMENSIONS 558 x 558 x 90
 WARRANTY 3 Years

DAYLIGHT 300W 38675



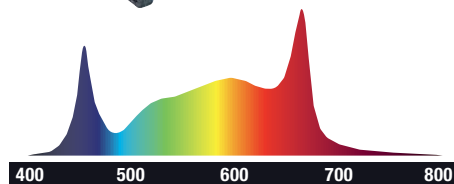
190



DAYLIGHT LED 480W PRO

EFFICIENCY 2.8 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 941.6 x 900 x 81.2
 WARRANTY 4 Years

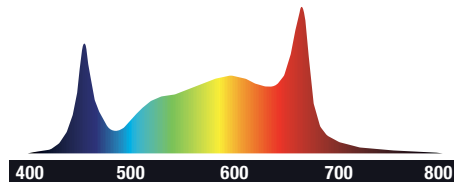
480W PRO 42341



DAYLIGHT LED 480W

EFFICIENCY 2.3 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 941.6 x 900 x 81.2
 WARRANTY 4 Years

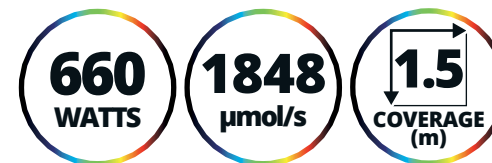
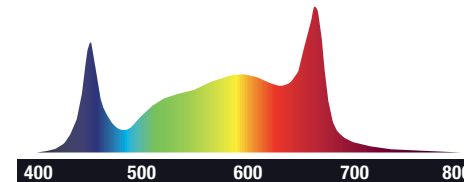
DAYLIGHT 480W 38618



DAYLIGHT LED 660W PRO

EFFICIENCY 2.8 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 1119.6 x 1066 x 71.1mm
 WARRANTY 4 Years

660W PRO 42093

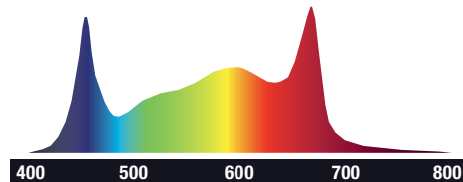




DAYLIGHT LED 660W

EFFICIENCY 2.3 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 1119.6 x 1066 x 71.1mm
 WARRANTY 4 Years

660W 38377

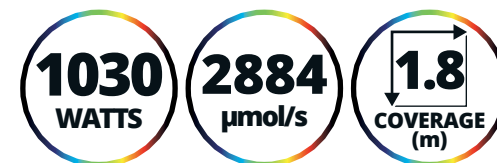
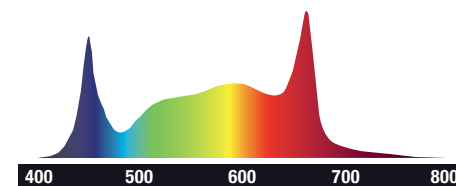


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DAYLIGHT LED 1030W PRO

EFFICIENCY 2.8 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 1119.6 x 1065.5 x 80mm
 WARRANTY 4 Years

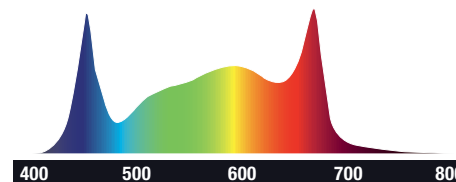
1080W PRO 38911



DAYLIGHT LED 1030W

EFFICIENCY 2.3 $\mu\text{mol/J}$
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED
 SPECTRUM Full
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 DIMENSIONS 1119.6 x 1065.5 x 80mm
 WARRANTY 4 Years

1080W 38910



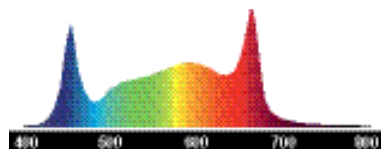
LED PRO STRIP

The DAYLIGHT 100W LED brings remarkable benefits to crop cultivation. This stand-alone fixture seamlessly integrates as a supplemental light alongside existing LED setups or traditional HID systems.



PPF 280 $\mu\text{mol/s}$
 EFFICIENCY 2.8 $\mu\text{mol/J}$
 FOOTPRINT N/A
 INPUT POWER 100W
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram & LUMLED

LED PRO STRIP PRO 42132



SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 WARRANTY 3 Years



FAR RED

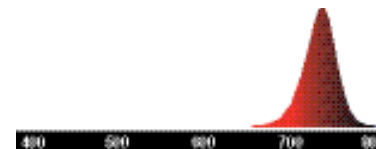
This single 60W Far-Red DAYLIGHT LED bar is a slimline, stand-alone unit, which makes for an easy installation as a supplemental light to an existing LED fixture.

With an efficiency of 2.3 $\mu\text{mol/J}$ and a total output of 138 $\mu\text{mol/s}$.



PPF 138 $\mu\text{mol/s}$
 EFFICIENCY 2.3 $\mu\text{mol/J}$
 FOOTPRINT N/A
 INPUT POWER 60W
 DIMMING NO
 LIGHT SOURCE LUMLED FR

FAR RED 41811



SPECTRUM Far Red
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 30,000 hours
 WARRANTY 5 Years



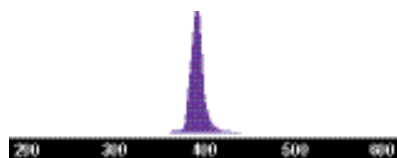
UVA

This 100% UVA DAYLIGHT LED bar is a slimline, stand alone unit, which can also be installed as a supplemental light to an existing LED fixture. It will help to fine-tune the spectrum of any setup.



RADIATION 20000mW
 EFFICIENCY N/A
 FOOTPRINT N/A
 INPUT POWER 60W
 DIMMING No
 LIGHT SOURCE LUMLED UV

UVA 42066



SPECTRUM UVA
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 5,000 hours
 WARRANTY 1 Years



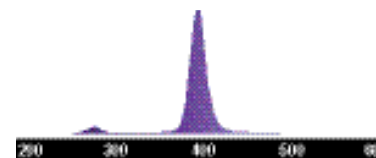
40% UVA 60% UVB

This UVA and UVB DAYLIGHT LED bar is a slimline, stand-alone unit, which can also be installed as a supplemental light to an existing LED fixture.



RADIATION UVA 6200mW UVB 400mW
 EFFICIENCY N/A
 FOOTPRINT N/A
 INPUT POWER 60W
 DIMMING No
 LIGHT SOURCE LUMLED UV

UVA UVB 41814



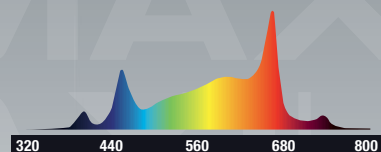
SPECTRUM UVA/UVB
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 5,000 hours
 WARRANTY 1 Years





MAXILED PRO

DUAL2290



MAXIBRIGHT

MAXILED DUAL 2290*dual-channel with far red & UV*

Introducing the MaxiLED DUAL 2290 by Maxibright, a versatile 860W lighting fixture designed for both commercial and hobbyist growers.

This dual-channel solution offers customisable full spectrum lighting, including UV and Far Red spectrum's, tailored for every stage of your plants growth.

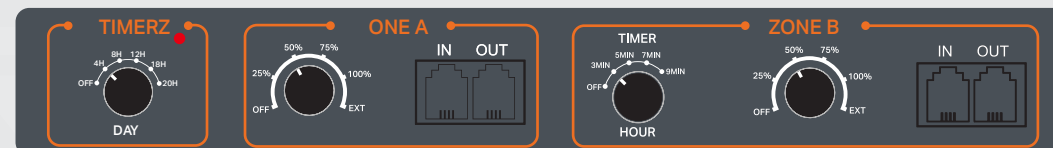
Engineered for convenience and efficiency, the MaxiLED DUAL 2290 features a built-in dimmer, dual timers, and a sleek, sturdy design that integrates seamlessly into any grow space. Its silent operation and easy installation process make it an ideal choice for enhancing your growing setup.

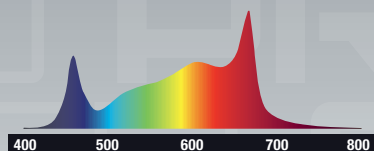
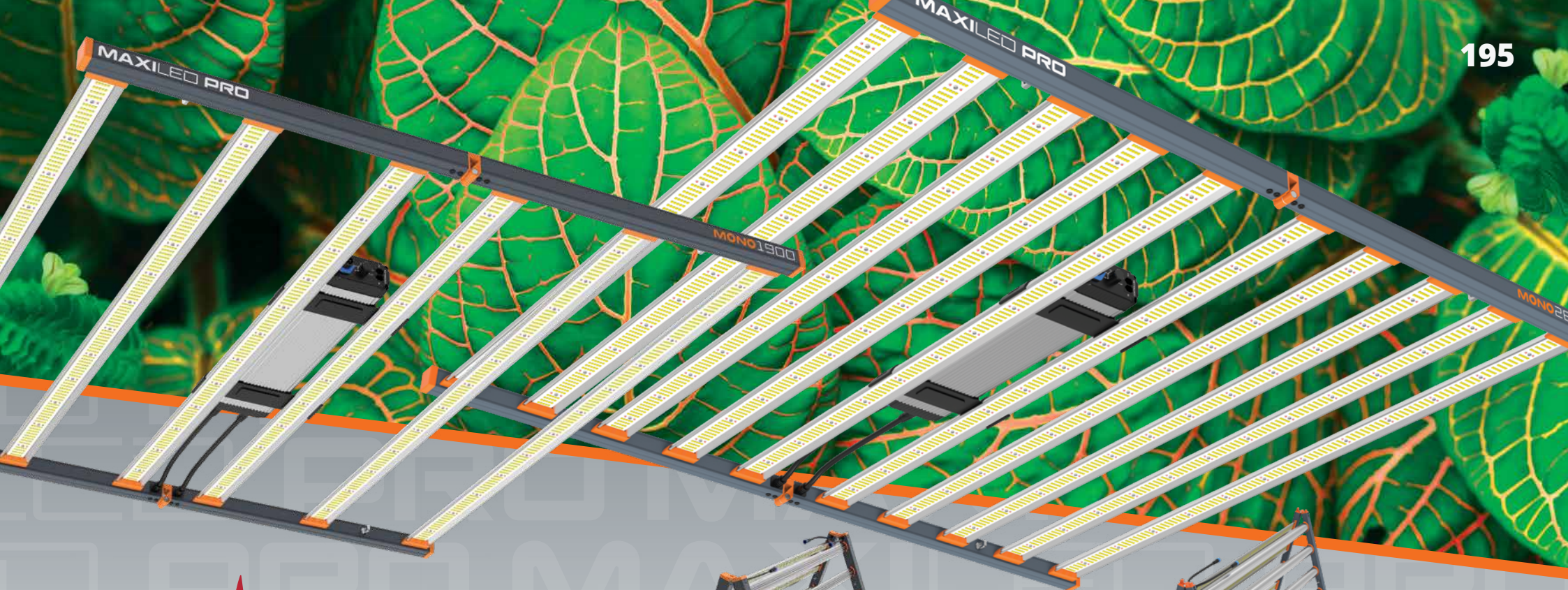
Benefit from a cooler environment and reduced energy costs without compromising on light quality, thanks to its energy-efficient design. Built to last, the MaxiLED DUAL 2290 promises dependable performance and vigorous plant development.

PPF 2290 $\mu\text{mol/s}$
 EFFICIENCY 2.8 $\mu\text{mol/J}$
 FOOTPRINT 1.5x1.5m
 INPUT POWER 860W

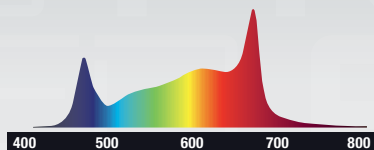
DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Samsung & Sanan
 SPECTRUM Full
 EXTERNAL CONTROL Yes

DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 WARRANTY 2 Years





MONO 1900



MONO 2800

MONO 1900



MONO 2800



MAXIBRIGHT

MAXILED MONO 1900/2800

680W/1000W versatile lighting solution

The MaxiLED MONO Series from Maxibright, available in two models to suit your growing needs: the MONO 1900 and MONO 2800. Designed for both commercial growers and dedicated hobbyists, these advanced LED grow lights provide optimal light intensity and coverage for healthy plant growth and impressive yields.

The MaxiLED MONO 1900 offers 1900 $\mu\text{mol/s}$ of light output with 680W power consumption, while the MaxiLED MONO 2800 delivers an impressive 2800 $\mu\text{mol/s}$ with 1000W power.

Both models feature high-quality Samsung and San'an chips, ensuring

PPF 1900 $\mu\text{mol/s}$ /12800 $\mu\text{mol/s}$
EFFICIENCY 2.8 $\mu\text{mol/J}$
FOOTPRINT 1.5x1.5m

INPUT POWER 680W/1000W
DIMMING OFF-25-50-75-100%
LIGHT SOURCE Samsung & Sanan

superior light quality and enhanced flowering capabilities.

User-friendly controls allow you to easily adjust the light settings from 25% - 100%, providing the flexibility to create the perfect growing environment. The sleek, durable design ensures these lights integrate seamlessly into any grow space, with IP65 rating for added protection.

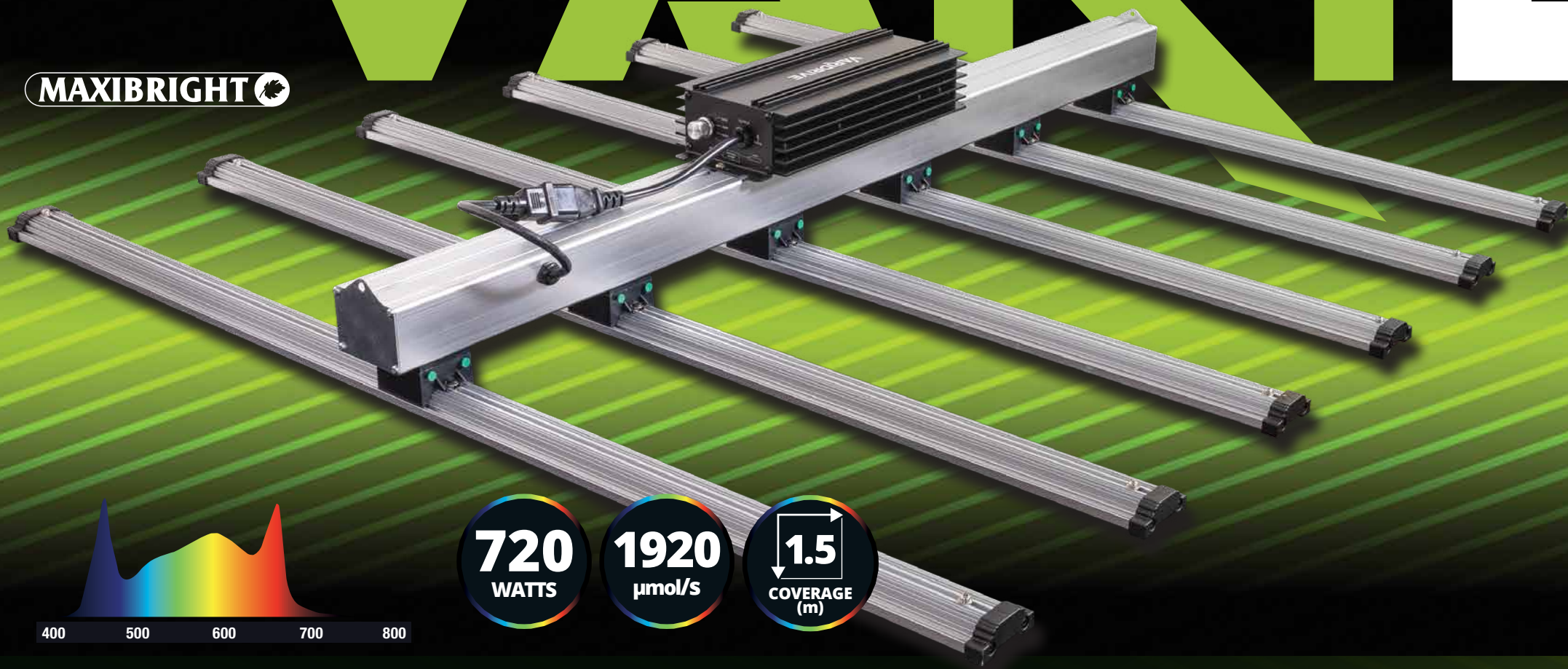
Exceptional energy efficiency, long-lasting performance and minimal heat output, are key benefits of the MaxiLED MONO Series, helping to maintain a stable, high-yielding, and cost-effective growing environment.

SPECTRUM Full
EXTERNAL CONTROL Yes
DAISY CHAIN CAPABILITY No

IP RATING IP65
LIFETIME 50,000 hours
WARRANTY 2 Years

MAXILED MONO 1900 48418 2800 48891

MAXIBRIGHT


720
WATTS

1920
 $\mu\text{mol/s}$
1.5
COVERAGE
(m)

COMPACT VARIDRIVE 720W LED

Introducing the Maxibright Varidrive 'COMPACT' 720W LED – the ultimate budget-friendly LED for flourishing indoor gardens. Harnessing an impressive total output of 1920 $\mu\text{mol/s}$ (PPF) to promote robust and vigorous plant growth.

Crafted as an entry-level powerhouse, this 6-bar LED fixture has been meticulously designed to offer a comprehensive solution for all your indoor gardening requirements. Featuring a full spectrum light output, mirroring the natural sunlight that plants crave, and adjustable power settings ranging from 250W to 720W (Boost), providing precise control over light intensity for every stage of plant development.

Assembling the Varidrive 'COMPACT' is a breeze, ensuring a hassle-free, one-person setup that gets you growing in no time. Compact dimensions of just 1100 x 1000 x 102mm, specifically tailored for 1.5 x 1.5m growing areas, make it an ideal choice for both novice

and experienced growers.

Connect the Varidrive power pack either directly or remotely with an optional 10m extension lead, allowing you to choose the best setup for your specific needs, whether inside or outside the grow area.

For added convenience, each LED bar is removable and can be used remotely with extension leads (sold separately), offering the flexibility to optimize your grow space and experiment with different lighting setups. All bundled with a 2-year warranty, providing the confidence to embark on your LED journey.

Embark on your indoor gardening journey with the Maxibright Varidrive 'COMPACT' 720W LED – where affordability meets performance, and your plants thrive like never before.

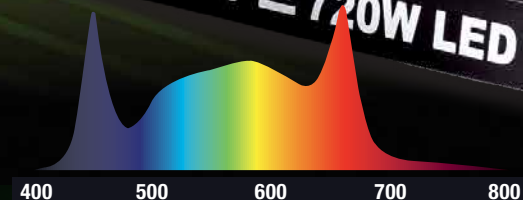
COMPACT VARIDRIVE 720W	LED 43719	LED & BALLAST 48624	LED & CONTROLLABLE BALLAST 49891
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720
WATTS

1870
 $\mu\text{mol/s}$

1.5
COVERAGE
(m)



VARIDRIVE 720W LED

The Maxibright Varidrive 720W LED is a foldable LED fixture with an impressive total output of 1870 $\mu\text{mol/s}$ of full-spectrum light, delivered uniformly over a 1.5 x 1.5m area via an array of high-quality LED diodes.

Additional red light makes this fixture perfect for flowering, as well as the vegetative stage of growth.

Powered by the Maxibright Varidrive 600W variable power pack, giving you the option to dim the LED, as well as the ability to mount your power pack directly to the LED unit, or connect remotely to help control temperatures in your grow room.

Sold as kit or separately. The Varidrive ballast is on page 216.

VARIDRIVE LED 720W | LED 41857 | LED & BALLAST 42113 | LED & CONTROLLABLE BALLAST 49892

JUNO LED PRO

JUNO PRO 1800 LED

affordable and incredibly powerful

The Juno Pro 1800 LED from Maxibright is both affordable and incredibly powerful. Boasting a very high total light output of 1800 $\mu\text{mol/s}$ (PPF) and is optimised to cover up to a 1.5m x 1.5m area.

It features six LED bars which provide a uniform, full spectrum light with added red spectrum for enhanced flowering.

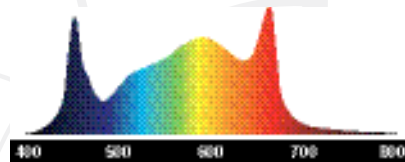
As with all Maxibright products, this fixture is built to the same standard of uncompromising quality and can easily out perform other more expensive brands!

It is proven that the 'bar' style of LED provides the best overall results from an LED light. Due to the size of the unit there are no lenses needed to help spread the light and ultimately drop the output.

PPF. The Juno measures 1130mm x 1100mm x 40mm, making a single light setup possible in the ever popular 1.2m x 1.2m sized grow tent, but for the very best results we suggest one light per 1.5m x 1.5m.

The Juno uses all new MaxiLED chips. These high quality chips have been had picked by Maxigrow and will provide the perfect spectral output for heavy yielding plants.

Each unit comes complete with a remote dimmer allowing you to adjust the light from 25% - 50% - 75% - 100% power. For multiple light setups, Juno fixtures can be linked together and controller via the Juno LED Lighting Controller for the ultimate control over your grow room.



720
WATTS

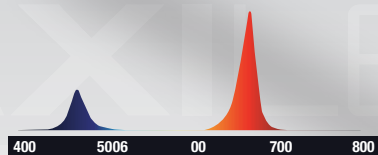
1800
 $\mu\text{mol/s}$

1.5
COVERAGE
(m)





MAXILED PRO


 NEW


MAXIBRIGHT

MAXILED UNDER-CANOPY LED

maximise growth with under-canopy lighting

As growers continue to recognise the advantages of LED technology, the demand for innovative and versatile lighting solutions is on the rise. Maxibright MaxiLED Under-Canopy LEDs are designed to meet this demand, providing a high-output, energy-efficient option that enhances your grow room's performance.

This under-canopy LED system is more than just a light source - it's a tool to maximise the growth potential of your plants. With a targeted Blue and Red spectrum, it ensures that even the lower parts of your plants receive the light they need to thrive. This increased light exposure improves photosynthesis, leading to better yields and higher quality crops.

Why use an under-canopy LED? In traditional grow setups, the lower parts of plants often receive less light, which can limit their growth and impact overall yield. The MaxiLED Under-Canopy LED addresses this issue by delivering focused light directly to these areas, promoting more uniform growth throughout the plant.

- 336 $\mu\text{mol/s}$ total light output (PPF) per bar
- 120W power, 2.8 $\mu\text{mol/J}$ (PPE) per bar
- Targeted Blue and Red spectrum
- Maximises light exposure to lower plant
- Improves yield and quality
- Enhances photosynthesis
- 2 x LED Bars included
- IP65 rated
- Samsung and San'an chips
- Double-sided 120° angle
- Floor stand brackets included
- Energy efficient
- Low heat output
- No fans or moving parts, silent running
- 50,000-hour lifespan
- 2.5m power lead, plug and play
- Daisy Chain up to 10 Units
- 2-year guarantee
- Dimensions: 1380 x 65 x 69mm per bar

MAXILED UNDER CANOPY 49747



MAXIBRIGHT CONTROL

201

DAYLIGHT LIGHTING CONTROLLER

The DAYLIGHT Lighting Controller has been designed and manufactured to power your grow lights, whether you are using CMH or LED technology.

Whether you want functionality like sunrise/sunset options, dimming on overheat or simply need to control the timing of banks of lights with ease, this unit has you covered.

Connected via the iLink ports, you can seamlessly daisy chain multiple lighting fixtures together, synchronizing their operation and controlling them all from one central unit with the simple touch of a few buttons, ensuring effortless management and precision.

DAYLIGHT CONTROLLER 38677



VARIDRIVE LED CONTROLLER

The VARIDRIVE Lighting Controller from Maxibright, developed to work with the NEW Varidrive Controllable Ballast. Program lighting cycles with precision, tailoring schedules to your plants' needs. Control up to 100 ballasts, ideal for managing large-scale operations effortlessly.

Featuring sunrise and sunset settings to simulate natural light patterns, promoting healthier plant growth. Safety and reliability are paramount, with a real-time temperature monitor and emergency shut-off function to prevent overheating.

Additionally, the controller comes equipped with a thermostat and temperature sensor, ensuring accurate environmental control.

VARIDRIVE LED CONTROLLER 48890



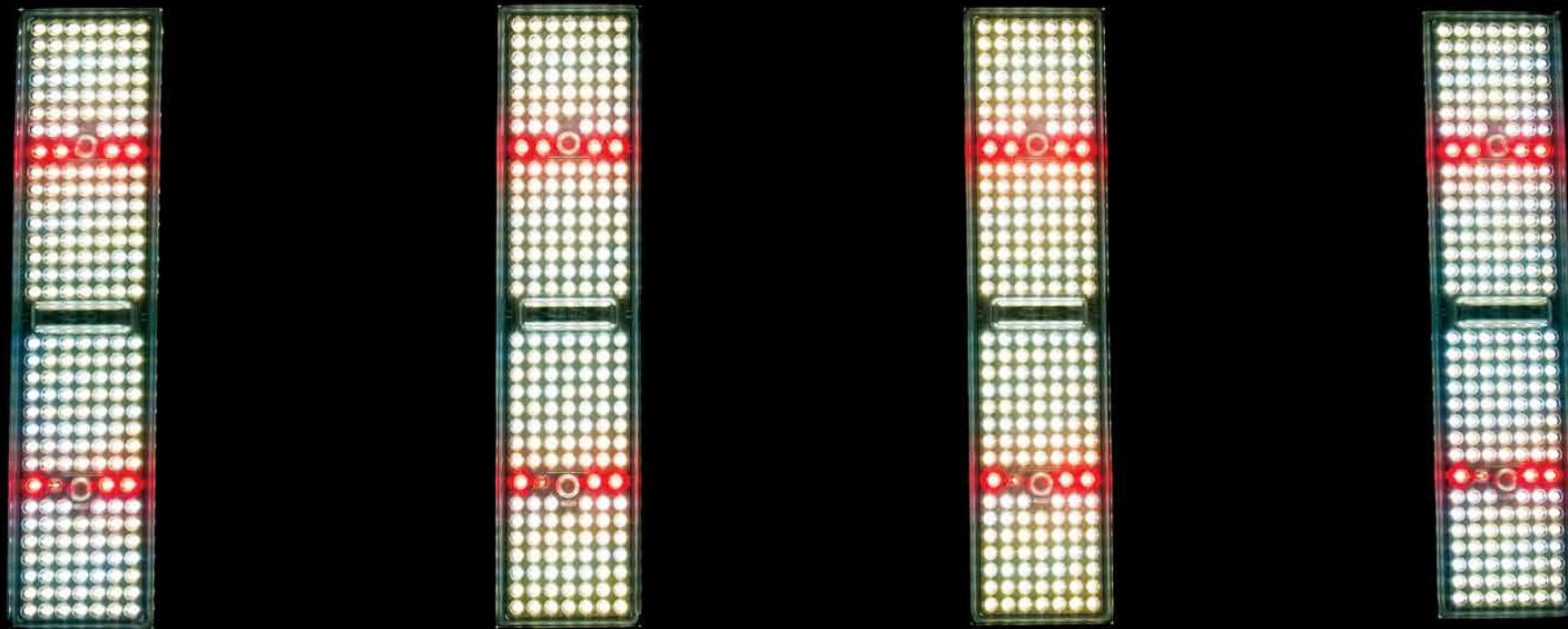
JUNO PRO LED CONTROLLER

The Maxibright JUNO LED PRO lighting controller offers indoor gardeners maximum control over their lighting.

It features the latest technology for achieving high quality and yield. Utilizing RJ12 connections and a 0-10v signal, it manages light output, allowing growers to set maximum temperatures. If temperatures exceed safe levels, the controller dims or powers off the fixtures. It includes a 24hr timer, dual independent zones, and controls up to 100 LED fixtures.

Additional features include sunset/sunrise settings, 1% increment dimming, and temperature safety control.

JUNO PRO LED CONTROLLER 41822



SANlight
The EVO-Series
The peak of EVOLution



EVO-SERIES

high efficiency LED plant lighting system

The EVO-Series elevates your cultivation space to the top tier of LED growing. SANlight is the leading LED light manufacturer and is known for creating some of the best plant-cultivation LEDs in the market.

The EVO-Series offers superb advanced efficiency of more than $3\mu\text{mol/J}$ at the module level.

The EVO-Series introduces SANlight's newly developed highly sophisticated three-dimensional secondary optics. These brand new optics capture more than 95% of total photons and direct them where you want them, bathing your plants with diffused light.

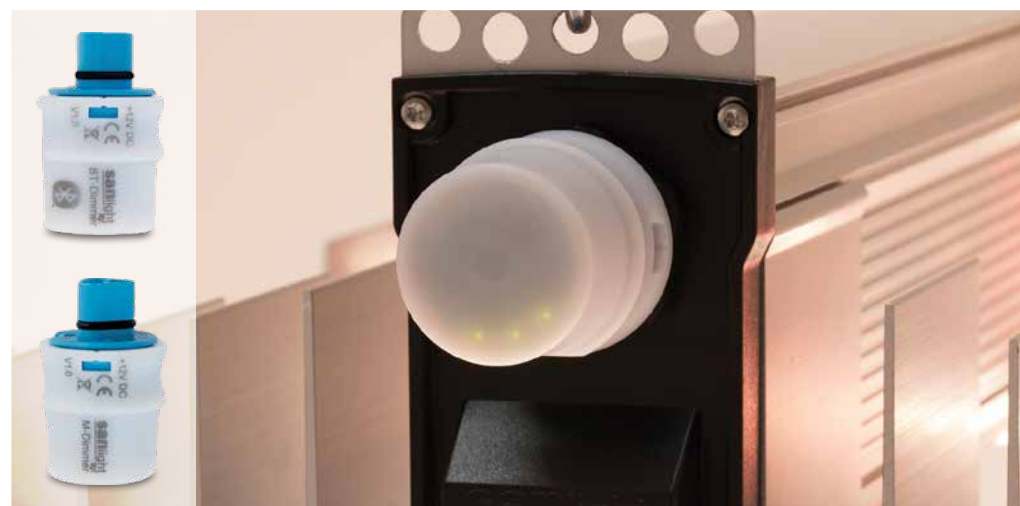
The EVO-Series LED lights combine years of in-house expertise and external research to bring you the best new LED technology!

With the SANlight EVO-Series LED grow lights, you benefit from maximum flexibility, the best system efficiency and sustainability over the LEDs' lifetime.

Maximisation

Even if our lights are a little higher at first glance, in practical use, quite a bit of height can be saved. In most grow rooms, filters and ventilation systems are mounted on the ceiling.

With our EVO-Series, the required equipment can be positioned between the lights, and no centimetre of usable height is lost. Lighting systems from other manufacturers must be mounted below the ventilation system due to their design, which wastes significantly more space. This applies to both small grow tents and large professional installations.



Ready to dim

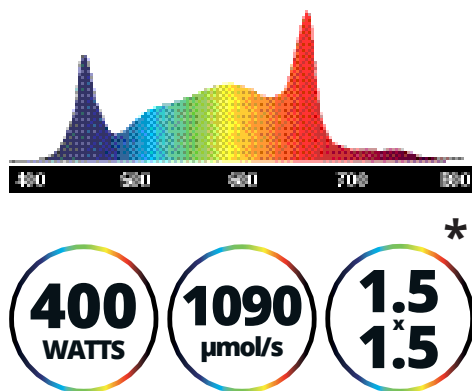
Each model of the EVO-Series is 'ready to dim'. This means that each lamp is compatible with the typical control systems that are used in greenhouse technology. Alternatively, you can retrofit the lamp with a magnetic dimmer or Bluetooth dimmer. Compared to rotary potentiometers, ours don't wear out, and humidity and water cannot harm them.



EVO 6 120, 150

PPF **1090** $\mu\text{mol/s}$
 EFFICIENCY **2.9** $\mu\text{mol/J}$
 FOOTPRINT **1.5 x 1.5m***
 INPUT POWER **400W**
 DIMMING **OFF-25-50-75-100%**
 LIGHT SOURCE **Osram Ux3 & Seoul**
 SPECTRUM **Full**
 EXTERNAL CONTROL **Yes**
 DAISY CHAIN CAPABILITY **Yes**
 IP RATING **IP65**
 LIFETIME **50,000** hours
 WARRANTY **3** Years

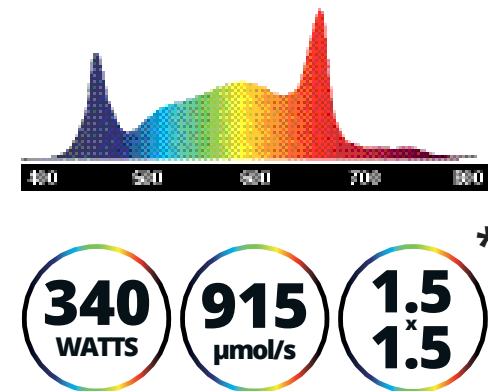
*Using 2x EVO 6-150 for optimal efficiency



EVO 5 100, 120, 150

PPF **915** $\mu\text{mol/s}$
 EFFICIENCY **2.9** $\mu\text{mol/J}$
 FOOTPRINT **1.5 x 1.5m***
 INPUT POWER **340W**
 DIMMING **OFF-25-50-75-100%**
 LIGHT SOURCE **Osram Ux3 & Seoul**
 SPECTRUM **Full**
 EXTERNAL CONTROL **Yes**
 DAISY CHAIN CAPABILITY **Yes**
 IP RATING **IP65**
 LIFETIME **50,000** hours
 WARRANTY **3** Years

*Using 2x EVO 5-150 for optimal efficiency



EVO SERIES 6 | 6-120 44406 | 6-150 44407

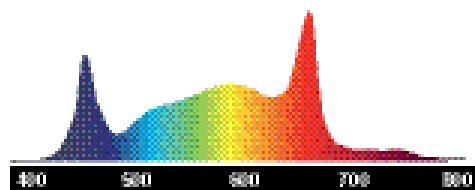


EVO SERIES 5 | 5-100 44403 | 5-120 44404 | 5-150 44405



EVO 4 80, 100, 120

PPF 725 $\mu\text{mol/s}$
 EFFICIENCY 2.9 $\mu\text{mol/J}$
 FOOTPRINT 1.2 x 1.2m
 INPUT POWER 265W
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram Ux3 & Seoul
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY Yes
 IP RATING IP65
 LIFETIME 50,000 hours
 WARRANTY 3 Years



*Using 1x EVO 4-120 for optimal efficiency

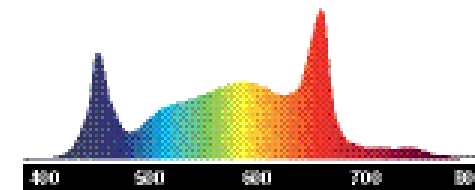


EVO SERIES 4 | 4-80 44400 | 4-100 44401 | 4-120 44402



EVO 3 60, 80, 100

PPF 545 $\mu\text{mol/s}$
 EFFICIENCY 2.9 $\mu\text{mol/J}$
 FOOTPRINT 0.6 x 0.6m
 INPUT POWER 200W
 DIMMING OFF-25-50-75-100%
 LIGHT SOURCE Osram Ux3 & Seoul
 SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY Yes
 IP RATING IP65
 LIFETIME 50,000 hours
 WARRANTY 3 Years



*Using 1x EVO 3-60 for optimal efficiency



EVO SERIES 3 | 3-60 44397 | 3-80 44398 | 3-100 44399



COMPLETE SANLIGHT EVO SET UP

SANLIGHT 60 SET

60cm x 60cm cultivation area.

- 1x EVO 3-60
- 1x Power Cord
- 1x SANlight Hangers (2 Pcs.)
- 1x SANlight M-Dimmer

SANLIGHT 80 SET

80cm x 80cm growing area.

- 1x EVO 4-80
- 1x Power Cord
- 1x SANlight Hangers (2 Pcs.)
- 1x SANlight M-Dimmer

SANLIGHT 100 SET

100cm x 100cm growing area.

- 2x EVO 3-100
- 1x Y-Power Cord
- 2x SANlight Hangers (2 Pcs.)
- 2x SANlight M-Dimmer

SANLIGHT 120 SET

120cm x 120cm growing area.

- 2x EVO 4-120
- 1x Y-Power Cord
- 2x SANlight Hangers (2 Pcs.)
- 2x SANlight M-Dimmer

SANLIGHT 150 SET

150cm x 150cm growing area.

- 2x EVO 5-150
- 1x Y-Power Cable
- 2x SANlight Hangers (2 Pcs.)
- 2x SANlight M-Dimmer





SANLIGHT

FLEX II

compact and flexible linear light

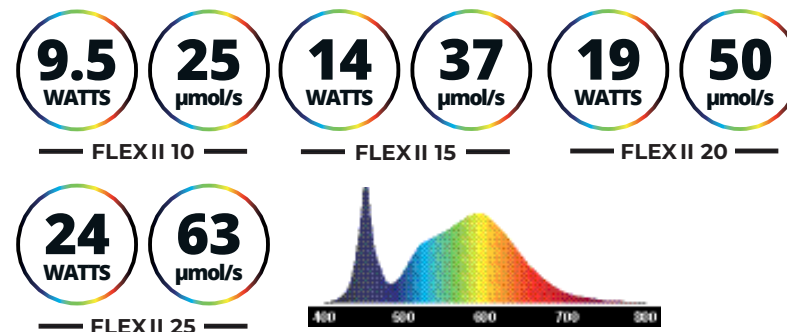
The SANlight FLEX II series is a compact and powerful LED lighting solution with a wide range of applications: from multilayer applications, as interlight, for rooting plants to as a lighting solution for indoor plants.

The revised light spectrum of the SANlight FLEX II series is exceptionally broadband and has a balanced FarRed/Red ratio. This not only accelerates rooting in cuttings, it also strongly promotes growth in the first phase of plant life. In addition, it can also be used very well for lighting a wide variety of indoor plants.

Due to the generously designed passive cooling, the luminaire remains cool even during operation. In combination with the high IP68 protection rating, this allows the SANlight FLEX II to be used between plants where no light would otherwise reach. This greatly improves the quantity and quality of your harvest.

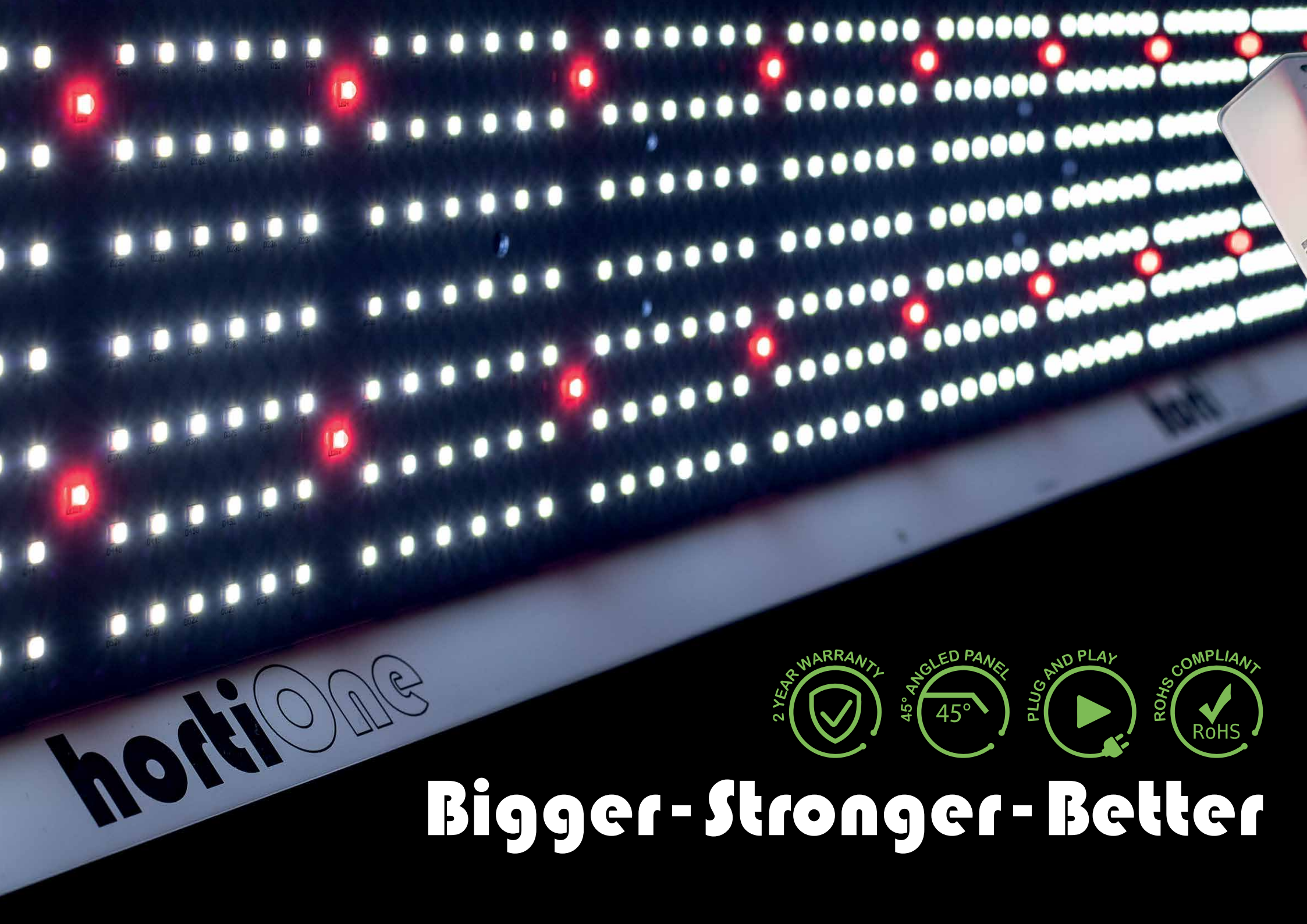
Used in multilayer systems, the wide and homogeneous radiation characteristic ensures perfect light distribution, even with small distances between light source and plant tip. In addition, the small overall height reduces the space required for the individual tiers.

To keep installation simple even in larger systems, several luminaires can be supplied via a common LED driver. The luminaires can be connected directly to each other with the available connecting cable without tools. The mounting bracket can also be moved for convenient installation. This makes the SANlight FLEX II an extremely flexible system for any application such as seedling cultivation, interlighting applications and indoor plants.

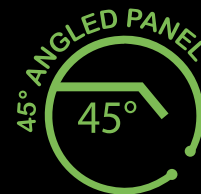


FLEX II 10 36449 15 CALL 20 43932 25 CALL FLEX DRIVERS CALL

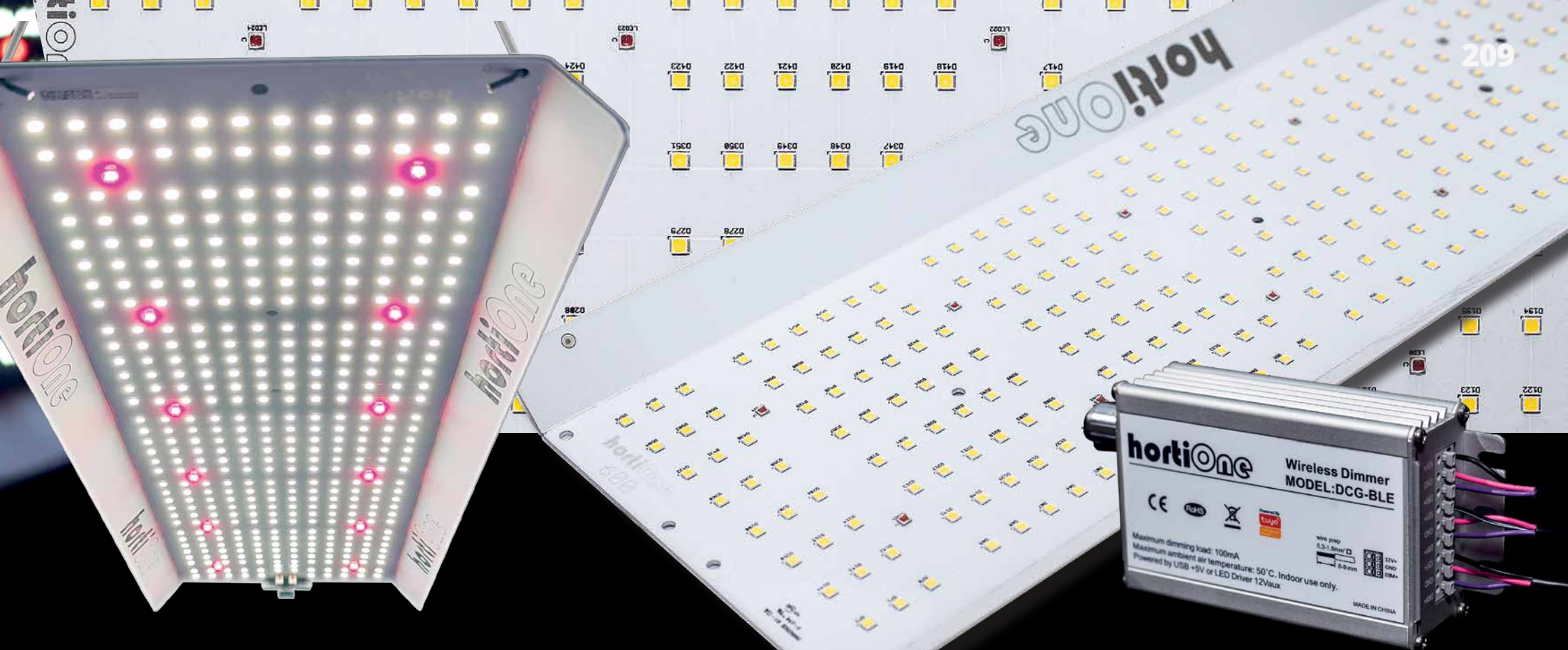




hortiOne



Bigger-Stronger-Better



420 LED Panel

150W 408 μ mol/s 2.9 μ mol/J

45° angled LED panel for indoor cultivation.

The reflector supports diffuse lighting, leading to increasing homogeneity and higher light output in your cultivation area.

Hybrid construction using only high-quality components with full-spectrum and high-performance MID-Power LEDs (Seoul 3030C with 4000K) mixed with OSRAM giant high-power LEDs (deep-red: 660nm) for good flowering results.

Suitable for the vegetative and generative phases (full cycle). High light output for a small budget. Neutral white light for a real colour rendering and natural development of your plants.

Very high durability, longevity and chemical resistance against VOCs and sulphur.

HORTIONE 420 LED PANEL 40847

600 LED Panel

220W 600 μ mol/s 2.9 μ mol/J

Extra-Long (940mm) and 45° angled LED Panel for indoor cultivation.

The Reflector supports diffuse lighting, leading to increasing homogeneity and higher light output in your cultivation area.

Due to the length, a high level of uniformity can be reached in big areas.

Hybrid construction with full-spectrum and high-performance MID-Power LEDs (3030C Plattform with 4000K) mixed with OSRAM High-Power LEDs (660nm) for good flowering results.

Suitable for the vegetative and generative phases (full cycle).

High light output for a small budget. Neutral white light for a real colour rendering and natural development of your plants.

HORTIONE 600 LED PANEL 40846

Dimmer

ultimate light control

horitONE Dimmer Knob & Bluetooth can simultaneously control up to 3 LED drivers. hortIONE 420/600 models are plug & play.

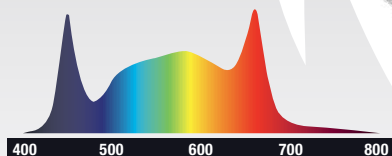
Included are 3 cables for hortIONE LED. These can optionally be removed and all compatible drivers can be connected (DiY). vOptional USB-B Port for 3rd party driver without 12V supply.

There are 3 function modes:

1. Manual.
2. Bluetooth (Directly from smartphone to dimmer) with timing and Sunrise / Sunset function.
3. Bluetooth with gateway, so the dimmer can be controlled via a cloud and also connected to external sensors to create a SMART garden.

BLUETOOTH DIMMER 38982

210



PPF 1944 $\mu\text{mol/s}$
 EFFICIENCY 2.7 $\mu\text{mol/J}$
 FOOTPRINT 1.5x1.5m
 INPUT POWER 720W
 DIMMING YES
 LIGHT SOURCE Samsung LEDs

SPECTRUM Full
 EXTERNAL CONTROL Yes
 DAISY CHAIN CAPABILITY No
 IP RATING IP65
 LIFETIME 50,000 hours
 WARRANTY 2 Years

GORILLA 720 LED GROW LIGHT

High Performance, Budget Friendly

The Gorilla 720W LED is a powerful, full-spectrum grow light designed for maximum yield and efficiency.

Featuring premium Samsung diodes and a built-in driver, it delivers 1944 $\mu\text{mol/s}$ PPF with an impressive 2.7 $\mu\text{mol/J}$ efficacy. Its 0-10V dimming control allows precise light intensity adjustment, while the IP65-rated build ensures durability in demanding grow environments.

With a lifespan of 50,000 hours, plug-and-play installation, and a 2-year warranty, this high-performance LED fixture provides exceptional reliability and cost savings.

Ideal for professional and hobbyist growers alike, the Gorilla 720W LED is engineered for healthy plant growth and superior energy efficiency.

GORILLA 720 LED 49720







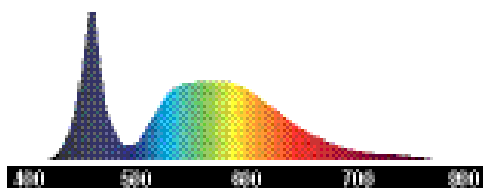
COSMORROW 'GROW'

The Cosmorrow LED GROWING (COP4065) is perfect for propagation and the vegetative stage of plant development.

Providing powerful, uniform light for optimal plant growth.

Buy as a kit (TNOLED KIT) and or separate strips.

**20/40
WATTS**



**2.7
μmol/s**

PPF 101 μmol/s
EFFICIENCY 2.7 μmol/J
FOOTPRINT 1.2m x 60cm
INPUT POWER 20/40W
DIMMING No
LIGHT SOURCE Edison Opto
SPECTRUM 6500k
EXTERNAL CONTROL No
DAISY CHAIN CAPABILITY Yes
IP RATING IP65
LIFETIME 50,000 hours
WARRANTY 2 Years

**1.2
x
0.6**

GROWING | COP2065 43528 | COP4065 38838

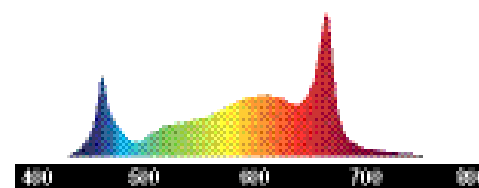
COSMORROW 'FULL SPECTRUM'

The COSMORROW BLOOM LED (COP20FS) developed by our team is perfect for blooming.

The warm white light in combination with a 660nm peak is what you need for a good flowering stage.

**Cosmorrow kits are complete lighting systems.
Buy as a kit and or separate strips.**

**20/40
WATTS**



**2.85
μmol/s**

PPF 53 μmol/s
EFFICIENCY 2.85 μmol/J
FOOTPRINT 60cm x 40cm
INPUT POWER 20/40W
DIMMING No
LIGHT SOURCE Edison Opto
SPECTRUM Full
EXTERNAL CONTROL No
DAISY CHAIN CAPABILITY Yes
IP RATING IP65
LIFETIME 50,000 hours
WARRANTY 2 Years

**0.6
x
0.4**

FULL SPECTRUM | COP20BL 42242 | COP40FS 42241

COSMORROW 'INFRARED'

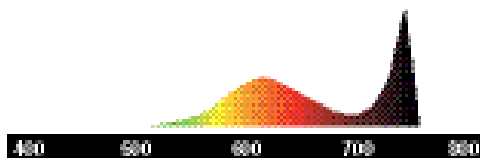
The COSMORROW INFRARED LED (COL20IR) allows you to keep the IR part of your spectrum on a separate channel.

You can now heat up your plants thanks to IR radiation, trigger flowering via using it for short periods at the end of the day and make your plants grow higher.

20
WATTS

34
 $\mu\text{mol/s}$

0.6
 $\times$
0.6



PPF 34 $\mu\text{mol/s}$ (350-800nm)
 EFFICIENCY 1.7 $\mu\text{mol/J}$
 FOOTPRINT 60 x 40cm (supplemental)
 INPUT POWER 20W
 DIMMING No
 LIGHT SOURCE Sanan Optoelectronics
 SPECTRUM 1/3 IR + 2/3 2100K
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY Yes
 IP RATING IP65
 LIFETIME 20,000 hours
 WARRANTY 2 Years

INFRARED | COL20IR 37667

COSMORROW 'ULTRAVIOLET'

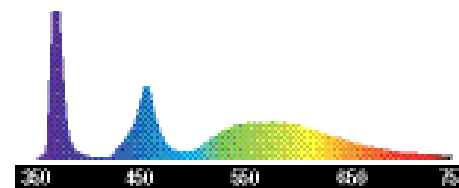
The COSMORROW ULTRAVIOLET LED (COL20UV) allows you to keep the UV part of your spectrum on a separate channel.

UV can be used to reduce mould development, make your leaves thicker and stronger, and enhance the immune system of your plants. The plants will also be more compact.

20
WATTS

32
 $\mu\text{mol/s}$

0.6
 $\times$
0.6



PPF 32 $\mu\text{mol/s}$ (350-800nm)
 EFFICIENCY 1.6 $\mu\text{mol/J}$
 FOOTPRINT 60 x 60cm (supplemental)
 INPUT POWER 20W
 DIMMING No
 LIGHT SOURCE Sanan Optoelectronics
 SPECTRUM 1/3 UV + 2/3 6500 K
 EXTERNAL CONTROL No
 DAISY CHAIN CAPABILITY Yes
 IP RATING IP65
 LIFETIME 20,000 hours
 WARRANTY 2 Years

ULTRAVIOLET | COL20UV 37668

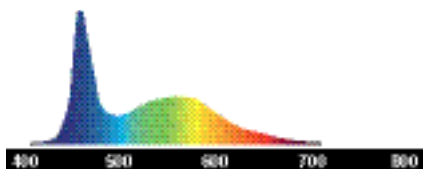


T-LED GROW 26W/42W

T-LED GROW (TLED4265 / TLED2665) is a 220v LED light with a very long life and available in 26 and 42W

Ideal for low plants and can also be used as a complement to a lighting system by clipping onto the vertical poles of your grow room.

The Blue T-LED emits blue light at 6500K, making it ideal for propagation, vegetative growth and mother plants.



26/42
WATTS

PPF 52 $\mu\text{mol/s}$ / 84 $\mu\text{mol/s}$

EFFICIENCY 2.0 $\mu\text{mol/J}$

FOOTPRINT 120 x 60cm / 60 x 40cm

INPUT POWER 42W / 26W

DIMMING No

LIGHT SOURCE: San'an Optoelectronics

SPECTRUM 6500K

EXTERNAL Control: No

DAISY CHAIN Capability: No

IP RATING IP54

LIFETIME 50,000 hours

WARRANTY 2 Years

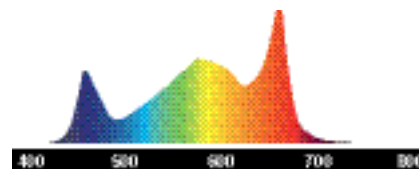
TLED GROWING | 26W 05751 | 42W 05753

T-LED BLOOM 26W/42W

T-LED BLOOM (TLED4230 / TLED2630) is a 220v LED light with a very long life and available in 26 and 42W.

Ideal for low plants and can also be used as a complement to a lighting system by clipping onto the vertical poles of your grow room.

The Red T-LED emits red light at 2100K, making it ideal for the flowering stage of plants – whether as a stand-alone light for small plants or as additional lighting to supplement existing HPS or LED grow lights.



26/42
WATTS

PPF 45 $\mu\text{mol/s}$ / 73 $\mu\text{mol/s}$

EFFICIENCY 1.8 $\mu\text{mol/J}$

FOOTPRINT 120 x 60cm / 60 x 40cm

INPUT POWER 42W / 26W

DIMMING No

LIGHT SOURCE San'an Optoelectronics

SPECTRUM Full Spectrum

EXTERNAL CONTROL No

DAISY CHAIN CAPABILITY No

IP RATING IP54

LIFETIME 50,000 hours

WARRANTY 2 Years

TLED BLOOM | 26W 05665 | 42W 05752

HORTI Collection



HORTI KING PRO 1000W

designed for 400V bulbs

The Horti King 400V 1000W ballast is the newest addition to the Horti range from Highlight Horticulture.

A fanless design and air-finned case allow the ballast to run quietly and efficiently.

The ballast will run in humidity levels between 10% and 90% and is rated IP20 dust-tight, with good protection.

The ballast has built-in protection against short circuits, open loop circuits, ignition failure and lamp failure.

The dimmable function allows the ballast to be run at different power levels to allow for heat and light control of your growing area and also includes a power boost function for better results in the last few weeks of the growing cycle.

HORTI KING PRO 1000W 38011

HORTI KING PRO 600W

digital dimmable ballast

Constructed inside sturdy aluminium cooling finned housing, the ballast runs without a fan and is extremely quiet during operation. The ballast has a fast start-up, and the bulb reaches maximum brightness very quickly.

The dimmable function allows the ballast to run different power bulbs from the same ballast for heat and light control of your room and also includes a power boost function for better results in the last few weeks.

The ballast incorporates dynamic load and power supply detection as well as protection against overload, over voltage, load short/open circuit, under voltage and lamp EOL.

HORTI KING PRO 600W 05472

HORTI SUN 315W CMH

more light, less heat

These fixed-power 315W CMH magnetic ballasts are based on the same design as our class-leading Horti Gear magnetic ballast and are a welcome addition to our ballast range.

In our testing, this ballast outperformed its digital equivalent. It was able to strike a bulb with 50m of wiring between the ballast and bulb.

The keen pricing of this ballast puts 315W CMH lighting in the price range of the hobby grower looking to reduce costs on power consumption and heat issues without a huge investment.

The ballast's efficiency is better than 92%, and it can be easily wall mounted.

HORTI SUN CMH 315W 36096

HORTIMOL T-LED

full-spectrum FSG

The TLED Hortimol is a lighting solution designed to maximize the growth of your cuttings and young plants in confined and low spaces. This will give your plants an even distribution of light at close range with near zero radiant heat. It has 264 Osrams and 8 IR LEDs mounted on an impeccably finished aluminium rail as well as a 1.55 meter power cable with secure BNC connection.

The spectrum has been specially developed to provide the fastest growth while allowing optimal flowering. Its spectral content is strongly oriented towards blue 450, although it also contains red 660 but in lesser quantity. In response your plants take root with great efficiency, and begin to form sturdy and closely inter-knot stems. In other words, they grow efficiently.

HORTIMOL T-LED 40W 36313 60W 38915

MAXIBRIGHT
**DAYLIGHT
DIGITAL**

POWER: **315W**
BULB TYPE: **CMH**
DIMMABLE: **NO**
BOOST: **NO**

DAYLIGHT 05547



MAXIBRIGHT
**VARIDRIVE
DIGITAL**

POWER: **600W**
BULB TYPE: **HPS/MH/LED**
DIMMABLE: **250,400,600W**
BOOST: **660W**

VARIDRIVE 42059



MAXIBRIGHT
**WARP DRIVE
DIGITAL**

POWER: **600W**
BULB TYPE: **HPS/MH**
DIMMABLE: **NO**
BOOST: **NO**

WARP DRIVE 42091



MAXIBRIGHT
**WARP DRIVE PRO
DIGITAL**

POWER: **600W**
BULB TYPE: **HPS/MH**
DIMMABLE: **250,400,600W**
BOOST: **660W**

WARP DRIVE PRO 41858



ECO KING DIGITAL

POWER: **600W**
BULB TYPE: **HPS/MH**
DIMMABLE: **NO**
BOOST: **660W**

ECO KING 38010



SUPER LUMEN DIGITAL

POWER: **600W**
BULB TYPE: **HPS/MH/LED**
DIMMABLE: **250,400,600W**
BOOST: **660W**

SUPER LUMEN 42150



MAXIBRIGHT LOTUS MAGNETIC

POWER: **600W**
BULB TYPE: **HPS/MH**
DIMMABLE: **NO**
BOOST: **NO**

LOTUS 39059

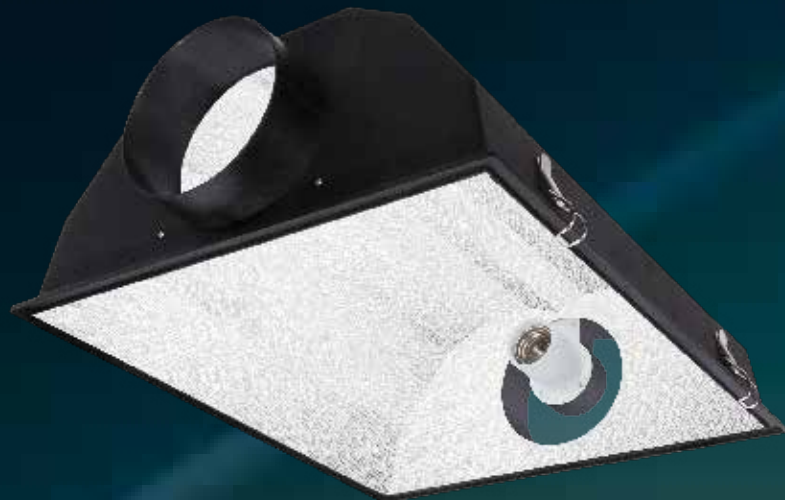


PHOENIX MAGNETIC

POWER: **600W**
BULB TYPE: **HPS/MH**
DIMMABLE: **NO**
BOOST: **NO**

PHOENIX 05785





GARDEN HIGHPRO MAXLIGHT

Aircooled reflector for managing excess heat from artificial lighting
Enhances plant health by improving growing conditions

MAXLIGHT 04573



GARDEN HIGHPRO PEARLPRO XL

Spreads light evenly with pearl technology aluminium
Three different spreader sticks to optimise light distribution
4m cable

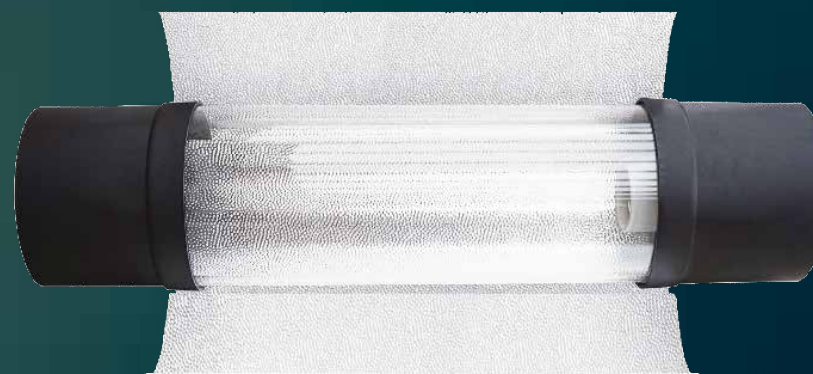
PEARLPRO XL 05405



GARDEN HIGHPRO WATERMARK XL

Offers excellent reflective spread for great value
Made from highly reflective dimpled aluminium

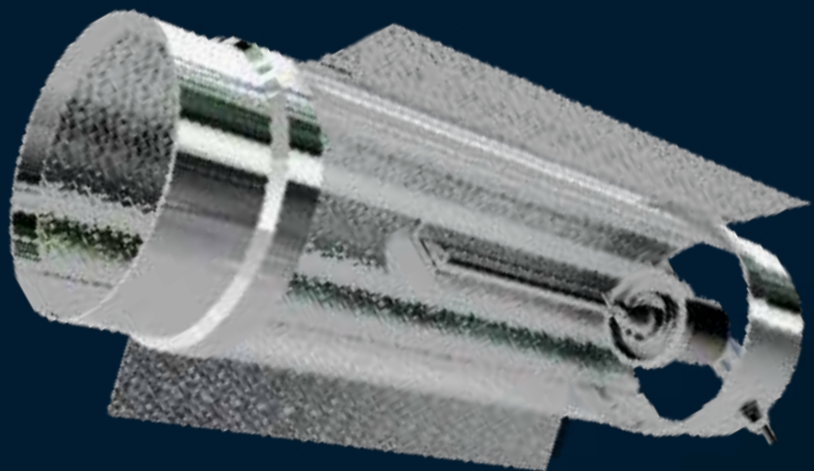
WATERMARK XL 37137



GARDEN HIGHPRO PROTUBE

Air-cooled reflector to dissipate heat from indoor grow lights
Keeps air flowing through the tube for effective cooling
Available in various sizes

125 X 300mm 05346 125 X 400mm 05347 150 X 400mm 05348 150 X 600mm (DOUBLE ENDED) 05349



ECOTECHNICS

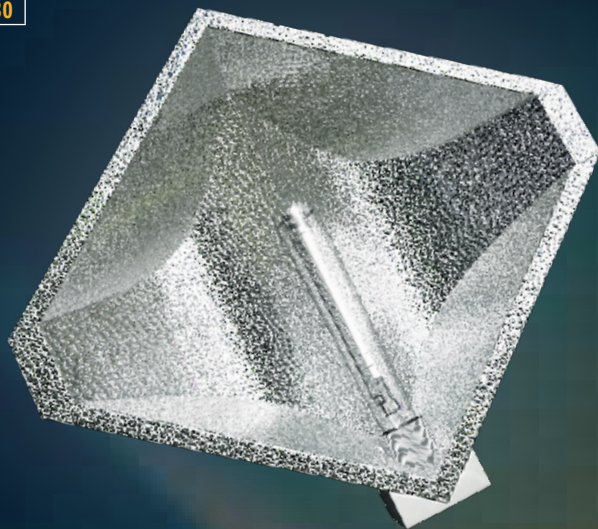
COOL SHADE

The original cool tube

Features an internal reflector and small external reflector wings

Equipped with a single light socket for HID lighting

ECOTECHNICS COOL SHADE 5" 02230



ECOTECHNICS

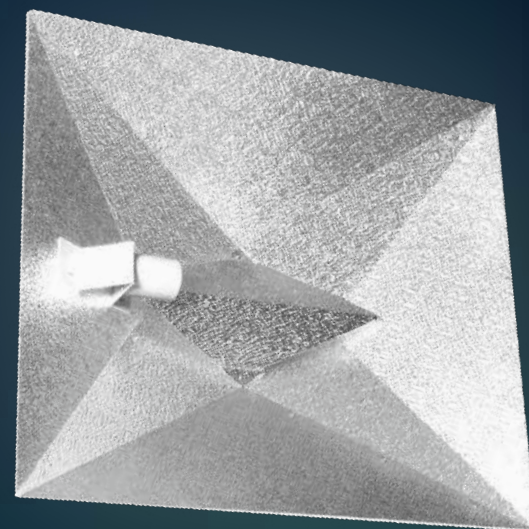
LARGE DIAMOND REFLECTOR

Efficient light reflection

Features a diamond-shaped aluminium design for optimised light reflection

Fully enclosed design forces all light to reflect downwards, ideal for HID lamps

LARGE DIAMOND REFLECTOR 600W 00590 600W AIR COOLED 02210



GARDEN HIGHPRO

INDOOR MATRIX LUMEN EVOLUTION

High-performance tent light shade

One of the most advanced reflectors on the market

Made from pearl technology marked aluminium, ensuring 98% reflectivity

INDOOR MATRIX EVOLUTION 05101



ECOTECHNICS

MINI DIAMOND REFLECTOR

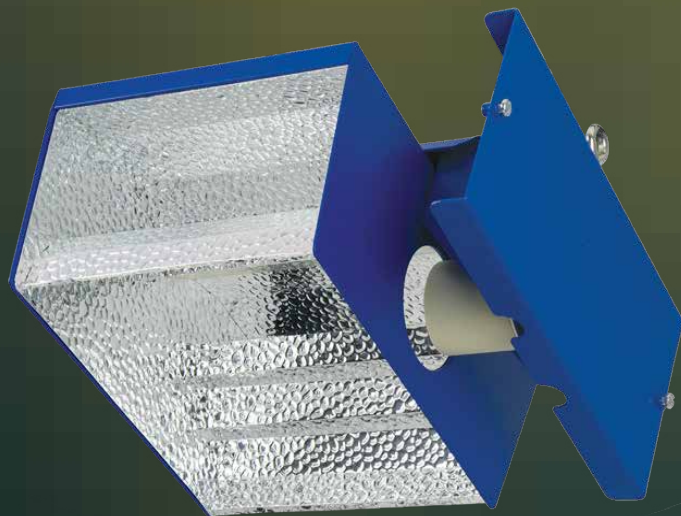
Mini diamond for 315, 400-and 600W lamps

315-W CDM bulb sits perfectly in the centre

Used with 400 and 600W HID bulbs

315 DIAMOND REFLECTOR 05852

220

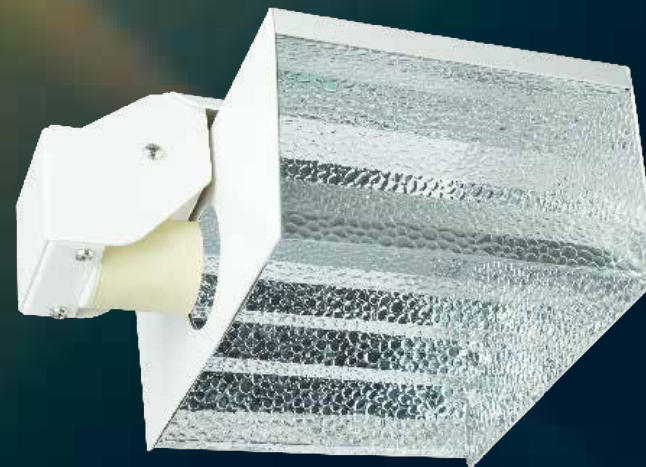


MAXIBRIGHT
HORIZON CONNECT

Unique compact design: dimensions of 260 x 210 x 115mm

Wide-angle reflector distributes light outward for room sizes of 1.2 x 2.4m

MAXIBRIGHT HORIZON CONNECT 05802



MAXIBRIGHT
HORIZON REMOTE

315W lighting shade

Designed to maximise performance from CDM lights

High-quality build and rigorous testing as standard

MAXIBRIGHT HORIZON REMOTE 05582



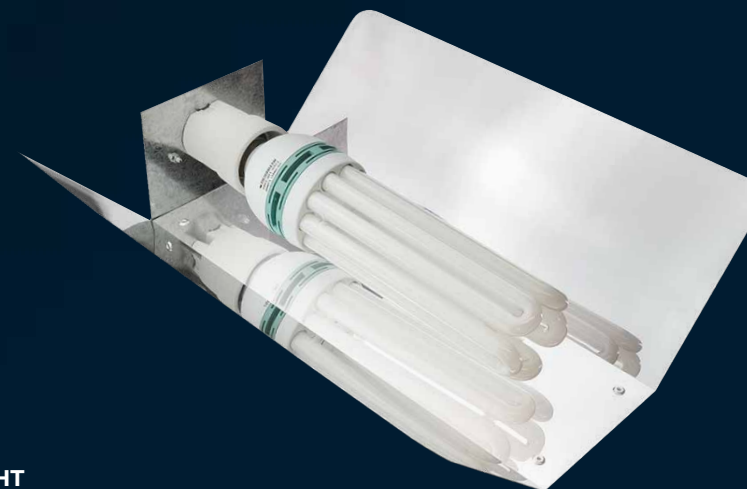
MAXIBRIGHT
DAYLIGHT 315 V3 REFLECTOR

Maximum light intensity

Third-generation reflector for improved light coverage

Comes with a 315W PGZ18 lamp holder included

MAXIBRIGHT DAYLIGHT V3 05742



MAXIBRIGHT
CFL PRO REFLECTOR

High-performance cool tube

Prevents CFL lamps sagging

Optimum light reflection

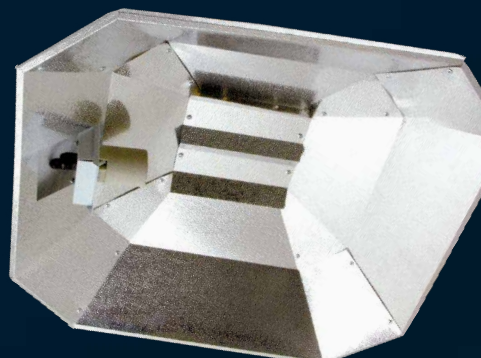
MAXIBRIGHT CFL PRO REFLECTOR 41805



SUN KING VERTICAL PARABOLIC

Ensures even light distribution in grow tents
Umbrella-shaped reflector

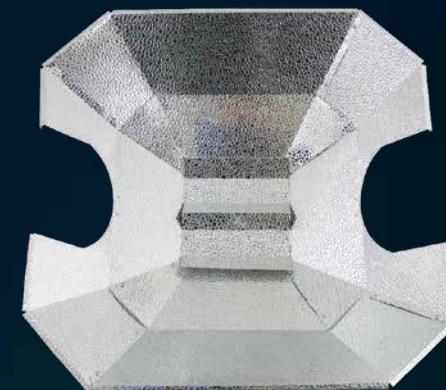
VERTICAL PARABOLIC | WHITE 02661 | SILVER 02663



SUN KING GREAT 8 REFLECTOR

Flexible bulb positioning
Compatible with bulb sizes 250, 400, 600 or 1000W
Two vents to prevent heat buildup around the bulb

GREAT 8 REFLECTOR 02664



SUN KING AERO 8 REFLECTOR

Maximise your cool tube
Designed for use with 5" or 6" Cool Shades
Enhances the effectiveness of cool tube lighting

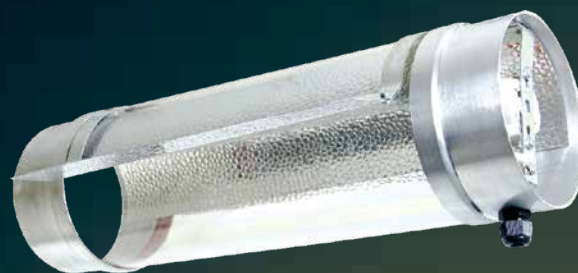
AERO 8 REFLECTOR 04080



HIGHLIGHT PRO SERIES LIGHTING

Hinged, fully sealed lid for efficient cooling
Reflective aluminium surface ensures even light distribution throughout your space

6" SMALL 04760 | 6" MEDIUM 04622 | 8" TWIN LAMP 04625



HIGHLIGHT COOL TUBE

Budget air cooled lighting
Airtight, fully sealed glass tube
Effectively removes excess heat from HID grow lights

COOL TUBE | 5" 05268 | 6" 05363



BARN REFLECTOR

Made from highly reflective dimpled aluminium
Cost-effective option with excellent spread

BARN REFLECTOR | HORTI KING 06149 | MAXI EURO 41819

SUPER LUMEN 41631



PHILIPS
MASTER GREENPOWER 600W
dual spectrum lamp

The Philips Master GreenPower 600W HPS lamp is a dual spectrum lamp with a high output of 88000 lumen's.

It produces light in the orange/red part of the spectrum for excellent flowering plus a generous amount of blue for healthy plants and vegetative growth. Lumen's measure the total light output, not the amount of light that plants can actually use.

The Philips Master GreenPower 600W HPS lamp has a lower lumen output than some other HPS lamp but actually produces more usable light for your plants than any other, making it the best lamp for growing plants that you can get.

The Philips Master GreenPower 600W lamp has been built to professional standards, and because of this, it maintains its light output for much longer than other lamps, meaning it lasts longer between change-outs.

MASTER GREENPOWER 600W 00596



PHILIPS
MASTER GREENPOWER 400V
dual spectrum lamp

The Philips Master GreenPower Plus 600W 400V HPS Pro EL lamp has been designed specifically for pro-HPS 400V/600W lighting systems.

This lamp runs at 400V and should only be used with systems such as the Gavita Pro 400V/600W HPS Complete Lighting Kit.

This lamp must NOT be used with any other type of lighting system. When used in a pro-HPS 400V/600W system, it will outperform virtually all other 600W lamps and will last for approximately a year!

Produces the most μmols (plant-usable light) of any 600W lamp for flowering.

MASTER GREENPOWER 600W 400V 05469



PHILIPS
MASTER GREENPOWER 1000W
dual spectrum lamp

The Philips Master GreenPower Plus EL double-ended lamp is a professional European-made, high-frequency horticultural 400V/1000W HPS lamp.

It is filled with nitrogen, with a quartz glass outer jacket for perfect optical quality. This lamp comes with generic, non-retail packaging.

It has a robust construction that is vibration and shock resistant, thus leading to a reliable and long life.

MASTER GREENPOWER 1000W 38034



PHILIPS
MASTER SON-T PIA PLUS
flowering lamp

Philips SON-T PIA Plus 600W 220 E40 light bulbs deliver exceptional reliability and fast warm restarts.

These lead-free high-pressure sodium discharge lamps work seamlessly with standard HPS systems and feature an E40 base type.

With a color temperature of 2000K and 90,000 lumens of yellow light, they are ideal for energy-efficient lighting.

Boasting a long 30,000-hour lifespan and dimmable functionality, they offer flexibility and durability.

PHILIPS SON-T 400W 50171 600W 42090



PHILIPS
315 MASTERCOLOUR 942
942 daylight CDM lamp

Broaden your light spectrum and increase your PAR output from a single Philips 315W CDM lamp.

It emits a broad light spectrum that's a lot closer to actual sunlight to prevent stretching and enhance growth.

Superior performance

Excellent PPF 1.7 micromoles umols/s

Bluer light spectrum

Superior lumen/PPF maintenance of 90% at 8,000 hours

Fantastic during vegetative growth

Reduced cost of lighting

93% ballast efficiency can provide substantial energy savings

Increased time between re-lamping cycles when compared to standard metal halide lamps

315 MASTERCOLOUR 942 05549



PHILIPS
315W MASTERCOLOUR 930
930 Agro CDM lamp

Philips Green Power CDM-TP Lamps provide outstanding growth light performance and substantial energy savings when combined with an efficient ballast.

Superior performance

Excellent PPF 1.9 umols/s

Superior lumen/PPF maintenance of 90% at 8,000 hours

Long life – 20,000-hour rated average

Suitable for use in open fixtures

Reduced cost of Lighting

93% ballast efficiency can provide substantial energy saving

Increased time between re-lamping cycles when compared to standard metal halide lamps

315 MASTERCOLOUR 930 05548



SYLVANIA
GROLUX 600W/400W
dual spectrum lamp

The Sylvania GroLux 600W lamp is a world renowned reliable and high-performing lamp. This is the lamp of choice for growers who are looking for a lamp that will help produce high-yielding crops at an affordable price.

The lamp has a broad spectrum output, making it usable during the vegetative and flowering stages. It produces an output of 90000 lumen's.

The Sylvania GroLux 400W lamp is a dual spectrum lamp with a high output of 58000 lumen's.

The lamp produces light mostly in the red part of the spectrum for excellent flowering but also produces some blue light, making it suitable for the vegetative growth stage too.

GROLUX 600W 400V 04988 600W 00600 400W 01875



SYLVANIA
SHP-TS SUPER
flowering lamp

Affordable, reliable and powerful.

Like all of the lamps in this series, what stands out is the price and excellent performance value.

Sylvania is a subsidiary of Osram and has certainly made a name for itself in the world of grow lights.

The lamps in the Sylvania SHP-TS Super series emit a large proportion of their light in the red spectrum and, therefore, are best suited for the flowering phase of most harvest crops and ornamental plants.

The manufacturer states that the lamps have an average lifetime of 30,000 hours of operation, which makes the Sylvania SHP-TS Super lamps not only good value but also relatively long-lasting.

SHP-TS 600W 01876

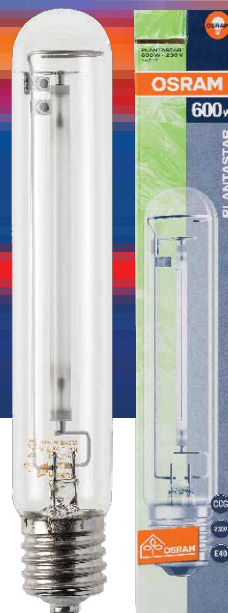


OSRAM VIALOX flowering lamp

This popular 600W lamp sets itself apart with exceptional reliability, a high luminous flux output (up to 150 lumen's/W) and first-class production quality.

The patented shock absorber ensures reliable ignition and preservative operation of the high-pressure discharge lamp, and the new technology also reduces gas loss in the electrode feed through. This allows for a long life with out any substantial loss of light output.

The purely red-yellow light spectrum (approx. 2000K) of this lamp is predestined for use in the flowering phase of most cultivated plants. Blossom and flower formation is stimulated, which encourages lavish plant growth.



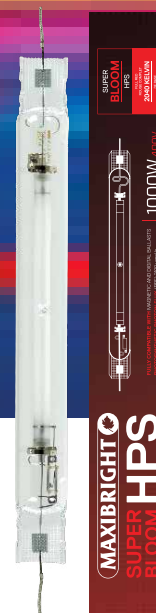
OSRAM PLANTASTAR-T dual spectrum lamp

The Osram Plantastar-T HPS lamp is one of a handful of lamps specifically designed for the horticulture market.

The colour temperature rating of the Osram Plantastar-T is 2000K, which is firmly in the red spectrum. There is also a substantial amount of light in the blue spectrum to give more rounded and balanced lighting for your plants.

The Osram Plantastar-T uses the standard E40 lamp fitting, meaning it is compatible with all standard reflectors and 240V ballasts. It has been designed with a focus on tall growing plants, which may suffer from light drop-off at the lower leaves.

The Osram Plantastar-T gives great penetration into the canopy, delivering high amounts of PAR light to more photosynthesis sites to boost the production of sugars, leading to better harvests.



MAXIBRIGHT 1000W SUPER BLOOM DE double ended 1000W 400V lamp

These 1000W 400V DE Super bloom lamps from Maxibright, have the sort of high-end efficiency you would expect in a top-notch grow lamp (2.1 μmol per Watt - total output of 2100 μmol per second) and at a great price. Giving the most intense and full-bodied output of all of the lamps in the range.

The PAR Spectrum is heavily weighted towards the orange/red end of the spectrum too. In fact, you will find a whopping 74% more red in these lamps compared to equivalent lamps on the market – perfect for helping grow high quality flowers and fruit.

Exceptionally efficient at a great price and ideal for grow rooms with a high head height, get down your local store for more info now.



MAXIBRIGHT DAYLIGHT 600W CMH 3K full spectrum, high output CMH lamp

Want to take advantage of full spectrum growing but don't want the expense of swapping out all your old power packs and reflectors?

Well fear not dearest grower, DAYLIGHT have brought the power of full spectrum growing right to your finger-tips, without the high cost that can often be associated.

The DAYLIGHT 600W 3K CMH lamp comes with a familiar E40 screw fitting, ready to integrate exclusively into your existing digital or magnetic 600W power packs.

Ideal for the flowering stage of growth, with an efficiency of 1.6 μmol /s and an enhanced red, full PAR spectrum.



MAXIBRIGHT
DAYLIGHT 600W CMH 4K
97% CRI full spectrum, high output

Ever wanted to switch over from HPS to using Ceramic Metal Halide lamps but found the kits cost too prohibitive?

Now being compatible with magnetic AND digital power packs alike, the DAYLIGHT 600W 4K CMH lamps solve that problem for you. Providing a full spectrum of light with an impressive 1.6 $\mu\text{mol/J}$ efficiency, and 97% CRI, these 4K Elite lamps are an ideal spectrum for the vegetative stages of growth, and can be integrated into any existing 600W lighting system with ease.

MAXIBRIGHT DAYLIGHT 4K CMH 600W 41827



MAXIBRIGHT
600W SUPER BLOOM
HPS lamp ideal for flowering stages

HPS and MH lamps may not have the sex appeal of LED'S in the current climate of plant lighting, but they are still the No.1 choice of growers up and down the country for their reliability and overall efficiency compared to cost.

The new Maxibright HPS and MH 600W Special Chemistry lamps are unique due to their enhanced spectral output. PAR lock feature, maintaining the ideal spectral distribution when used on either a lower, or overdriven power level.

Having optimised light outputs, the 600W HPS delivers 29% more red than comparable lamps on the market. Combined with a more than ample total output of light, these lamps make sure you get the most out of your plants. Make the switch today!

MAXIBRIGHT 600W SUPER BLOOM 600W 41799



MAXIBRIGHT
600W HPS+
dual spectrum lamp

High Pressure Sodium lamps remain the go-to lamp for indoor growers; affordable, high quality PAR outputs giving consistent results, crop after crop.

None more so than the Maxibright 600W Dual Spectrum HPS+ lamps, manufactured and developed by Maxibright. They have an immense total output of 1125 $\mu\text{mol/s}$ that you will find hard to beat.

On top of the immense output, their unique Par-Lock feature means you get no change in spectral output, regardless of how you choose to dim or overdrive the lamp.

MAXIBRIGHT HPS+ 600W 41798



MAXIBRIGHT
600W SUPER GROW
metal halide lamp for growth

HPS and MH lamps may not have the sex appeal of LED'S in the current climate of plant lighting, but they are still the No.1 choice of growers up and down the country for their reliability and overall efficiency.

The new Maxibright HPS and MH 600W Special Chemistry lamps are unique due to their enhanced spectral output. PAR lock feature, maintaining the ideal spectral distribution when used on either a lower, or overdriven power level.

Having optimised light outputs, the 600W MH delivers 53% more blue light than comparable lamps on the market. Combined with a more than ample total output of light, these lamps make sure you get the most out of your plants.

MAXIBRIGHT SUPERGROW 600W 41800



SUNMASTER GROW+ PHOTONIC dual spectrum lamp

This Sunmaster 600 and 400W dual spectrum HPS grow lamp puts out red spectrum light and enough blue spectrum light to be used as a sole light source throughout all stages of plant growth. This eliminates the need to buy separate metal halide and HPS lamps for the vegetative and flowering/fruiting stages of growth.

In particular, Sunmaster grow lights are specifically tailored for the horticultural market and are some of the best lamps around for growing purposes.

Sunmaster's dual spectrum lamps are an economic and simple solution for growers.

SUNMASTER DS GROW+	150W 41842	250W 04843
400W 03136	600W 02242	1000W 04917



SUNMASTER 600W SON-T red spectrum

Sunmaster high-output HPS lamps are high pressure sodium lamps designed to deliver 10% more light than standard HPS lamps.

This extremely energy-efficient grow lamp provides more energy, which is essential for an optimised photosynthetic response.

The Sunmaster lamp range has proven to be excellent value for money, providing reliability and quality lamps.

Electronic ballast friendly
10% more light than a standard HPS lamp
Red output for stem elongation and flowering
Long life. Economical
Ideal for metal halide conversion lamps

SON-T 600W 37238



SUNMASTER COOL DELUXE grow lamp

Sunmaster Cool Deluxe grow lamps emit light from 5000 to 6500K, imitating the natural look of daylight.

They are an ideal light source for the seedling and vegetative stages of plant growth while still emitting a wide spectral distribution.

The 600W Sunmaster Cool Deluxe metal halide lamp has a lumen output of 55000K, all of which is in the blue part of the spectrum, making the lamp ideal for vegetative growth. This creates plants with shorter internodes, setting them on a course to heavy yields.

The Sunmaster range has proven to be excellent value for money, providing reliability and quality lamps time and time again.

COOL DELUXE	150W 41836	250W 41837
400W 41838	600W 41839	1000W 41835



HORTIKING 600W DUAL SPECTRUM dual spectrum lamp

The Horti King 600W Dual Spectrum HPS lamp produces a spectrum of light that is suitable for your plants in both the growing and flowering stages.

The lamp produces 90,000 lumen's of light with a 2000K colour temperature. Dual spectrum lights have more blue in the spectrum than traditional red spectrum HPS lamps, which helps in the formation of more compact plants with shorter internode distances.

The lamp is priced to enable it to be sold with budget light kits while still producing good overall results for the hobby grower.

HORTI KING 6000W 06058



HORTIKING
METAL HALIDE
blue spectrum lamp

Metal Halide lamps are fantastic for growers who want to avoid plants stretching.

The plant, when under a HortiKing metal halide lamp, remain shorter and develop more roots therefore allowing a sturdier plant with a large root system allowing an increased uptake of water and nutrients.



SUNLUX PRO
PRO DUAL SPECTRUM
dual spectrum lamp

The Sunlux Pro Dual Spectrum 400 and 600W lamps are aimed at the budget end of the lamp market. However, the quality of the lamps far outweighs their cost.

The lamps will fit into any E40 reflector fitting and work with all types of 400/600W ballasts.

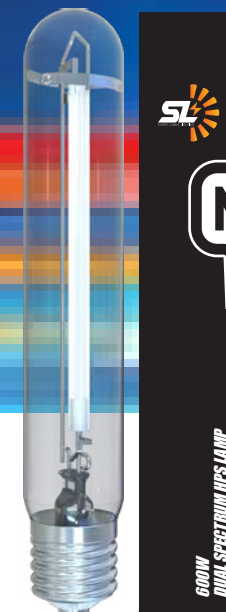


CENTURY
PARLUX
dual spectrum lamp

The Century PARLUX 600W Dual Spectrum Lamp is designed to provide powerful and efficient lighting for all stages of plant growth. With a carefully balanced spectrum, it supports both vegetative development and flowering, ensuring healthy, vigorous plants and maximising yield potential.

Engineered for high PAR output, this lamp boosts photosynthesis and plant performance while maintaining energy efficiency.

Its E40 fitting ensures compatibility with most grow light fixtures and reflectors, making it a versatile choice for any grow room.



SUPER LUMEN
600W HPS PRO
dual spectrum

This HPS lamp has a clear outer lamp and is optimized for grow light output and maintenance.

The SUPER LUMEN 600W HPS lamp also produces dual spectrum light. This means it can provide your plants with both red and blue light from the same lamp, covering all ends of the spectrum and giving all the types of light your plant needs.



MAXIBRIGHT PAR METER

accurately measure your PAR output

The Maxibright PAR Meter is designed to measure PAR (Photo synthetically Active Radiation) flux in wavelengths ranging from 400 to 700nm.

There is a proportional relationship between the number of photons absorbed in 400 to 700nm band and the rate of photosynthesis in plants, which is important for horticultural studies and monitoring plant physiology.

PAR METER 50167



MAXIBRIGHT MAXISWITCH PRO SOLO/QUAD TIMER *intelligent control*

SOLO-Heavy duty reliable switching for up to 600W of HID lighting.

QUAD- Heavy duty reliable switching for up to 4x 600W of HID lighting

Made to BS1363 Standard

24 hour programmable period with 15 minute intervals

Precision controlled timer

Heavy Duty Microswitch for high power HID applications

MAXIBRIGHT PRO SOLO 42088 QUAD 41823



MAXIBRIGHT MAXISWITCH 24 HOUR TIMER *intelligent control*

Easy to use plug in segment 24 hour timer is ideal for time-controlling your pumps and lighting contactor-switches.

Save energy & money whilst improving on efficiency! 15 minute interval settings.

MAXIBRIGHT 24HR TIMER 41866



APEX PLUG & GROW 13A inductive load

The Plug and Grow Apex timer Will run 13A of All lighting types -High-Pressure Sodium, Metal Halide, Fluorescent or LED.

13A PLUG IN TIMER 38722

OPTIMUM 24HR TIMER *single-light timer*

Unless you want to be in and out of your grow room every time your lights need to be turned on and off, a timer is an absolute necessity.

The timer represent the best timer that money can buy and is definitely a worth while investment for every grower.

OPTIMUM 24HR TIMER 00219



MAXIBRIGHT**MAXISWITCH PRO***intelligent control*

Heavy duty GE contactor switching, ensuring long service life and reliable high amperage switching. Quality IMO relay switching for lower amperage applications.

Professional Grasslin panel mount timers that ensure accurate time keeping and switching in fifteen minute segments. These timers are easy to program and can be set up in seconds.

Rubberised moulded BSI approved plugs designed to be hardwearing and break proof

Heavy duty cables, hard wearing and over rated

Hanging bracket with keyhole slots for easy wall mounting

Switchable sockets for easy appliance isolation

2 year guarantee

MAXISWITCH PRO 6WAY 42083

**MAXIBRIGHT****MAXISWITCH CLASSIC***intelligent control*

Heavy duty switching for up to 600W of HID lighting.

MAXISWITCH CLASSIC 10A 2WAY 41861

ECOTECHNICS**POWERSTAR PRO CONTACTOR***trouble-free light switching*

The EcoTechnics PowerStar Pro Contactors have been specifically designed to allow the timed switching of horticultural lights and appliances.

The PowerStar Pro Contactors have high power relays to pass power to the lighting system, so they are only used for control.

The timer on the contactors can be set at 15-minute intervals, allowing you to control your lighting with confidence.

POWERSTAR PRO 4WAY 04499 6WAY 02650 8WAY 01742

**THE BOSS CONTACTOR***grasslin timed*

Housed in a robust metal enclosure, the Boss Contactor will control the switching of up to six 600W lights.

Incorporating an industry leading grasslin timer, the Boss Contactor will give you long and trouble-free switching of your chosen ballast and lamp configuration.

THE BOSS CONTACTOR 4WAY 02646

**ECOTECHNICS****POWERSTAR CONTACTOR***budget light switching*

The EcoTechnics PowerStar Contactors have been specifically designed to allow the timed switching of horticultural lights and appliances.

The PowerStar Contactors have high-power relays to pass power to the lighting system, allowing you to control your lighting with confidence.

POWERSTAR CONTACTOR 1WAY 01928 3WAY 01929





LIGHT KITS
PICK YOUR BALLAST
PICK YOUR SHADE
PICK YOUR BULB

LED|DIGITAL|MAGNETIC|315
CHOOSE YOUR OWN VARIATION
FROM OUR VAST COLLECTION.









AIR MOVEMENT

233



MAX-FAN

powerful & efficient

The Max-Fan is a unique diagonal tube fan designed to be efficient, powerful and less noisy than other fans.

The rotor stator system makes the Max-Fan the most efficient fan on the market, both in terms of air performance and power consumption.

MAX FAN	SKU	(m³h)	W	L	Amps	Watts	Compatible Filters			
							Original	38 Special	Can-Lite	In-line
200	36298	920	201	225	0.5	100	350	W/50	800	1000
250	36299	1625	250	215	0.8	160	100	W/100	1500	1500
250	05964	1740	250	278	1	180	125	W/125	2000/1500	1500
315	36300	2340	315	308	1.6	270	150	W/150	2500	2500
315 HP	36301	3510	315	351	3.2	530	-	-	3500	3000
355	36302	2580	354	396	1	150	-	-	3000	3000
355 HP	04524	4940	354	396	5.4	960	-	-	4500	-

Dimension - mm Weight - kg

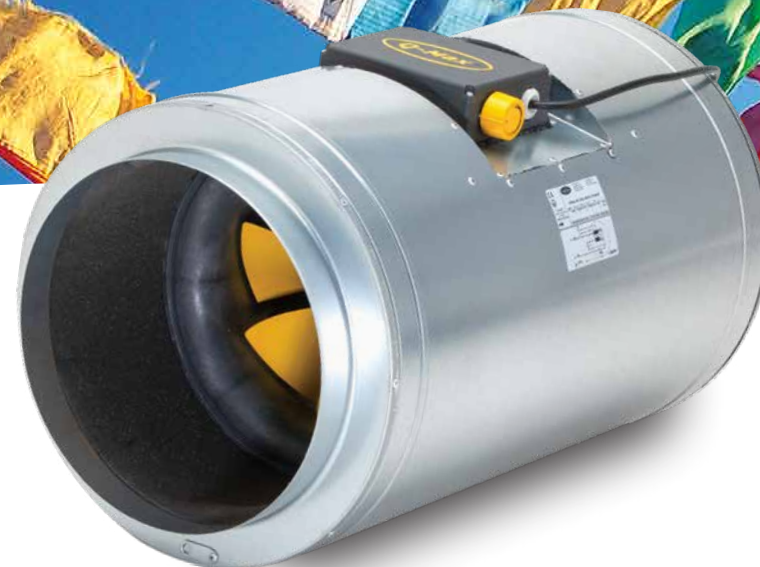
ISO-MAX

Max-Fan PS integrated into a silencer

By far the most popular fan in the range, the Can-Fan Iso-Max is an efficient in-line fan designed to run as quietly as possible.

A Max-Fan is integrated into a silencer. Foam is used to reduce the fan noise, and the fan is enclosed in a galvanised outer casing.

ISO MAX	SKU	(m³h)	W	L	Amps	Watts	Compatible Filters			
							Original	38 Special	Can-Lite	In-line
150 3S	04014	410	231	680	0.2	51	333	-	425S	-
200 3S	04013	870	199	600	0.5	121	350	W/50	800	-
150	04449	410	231	680	0.2	51	333	-	425S	-
200	03147	870	199	600	0.5	121	350	W/50	800	-
250	04015	1480	315	680	0.9	150	100	W/100	1500	1500
250 HP	04016	2310	354	680	1.7	273	150	W/150	2500/2000	2500
315	04017	2360	354	680	1.7	265	150	W/150	25000	2500
315 HP	04045	3260	354	680	3.2	512	-	-	3500/3000	3000
355 HP	36099	4800	432	995	5.23	962	-	-	4500	-



MAX-FAN PRO

powerful & compact

The new Max-Fan Pro, the second generation of the Max-Fan, is a diagonal fan using a 3D rotor-stator system that has been improved to be quieter and more efficient.

The design of the fan makes it very compact and easy to use, as the ventilation duct adapter is integrated into the mounting brackets. You just have to mount the adapter first and then fasten the fan with two screws.

The fan incorporates a two-speed toggle switch for manual speed adjustment.

The entire range meets the mandatory ERP requirements for all EU-marketed fans.

MAX FAN PRO	SKU	W	L	Amps	Watts	Capacity (m3/h)			Compatible Filters			
						1	2	3	Original	38 Special	Can-Lite	In-line
150	04446	150	309	0.3	46	600	470	-	-	-	600	-
200	04447	200	325	0.6	117	1220	793	-	375	W/75	1000	-
250	04626	250	215	0.8	136	1660	1224	-	100	W/100	1500	-
315	05501	315	300	2.1	436	3180	2753	2115	-	-	3000	-

Dimension - mm Weight - kg

Q-MAX

Max-Fan PS integrated into a silencer

The Q-Max incorporates the German-made Max-Fan Pro series, part of the Can-Fan range, into a sound-insulated metal casing. This unique combination provides you with a very quiet in-line, mixed-flow fan with the best aerodynamic efficiency.

With its patented 3D rotor-stator system, the Q-Max conveys significantly stronger air volumes at medium to high pressure values.

The silent operation of the Q-Max is the result of the high-quality insulation of the metal casing, the uniform, turbulence-free air flow and the smooth three-speed control.

The entire range meets the mandatory ERP requirements for all EU-marketed fans.

Q MAX	SKU	W	L	Amps	Watts	Capacity (m3/h)			Compatible Filters			
						1	2	3	Original	38 Special	Can-Lite	In-line
150	05125	272	676	0.3	47	555	513	457	-	-	425S/600	-
200	05126	313	680	0.6	121	1120	943	686	375	W/75	1000	-
250	05127	327	685	0.9	180	1590	1420	1166	100	W/100	1500	-
315	05128	392	685	2	430	3015	2535	1984	-	-	3000	-



MAX-FAN PRO EC

powerful, silent & compact

The Max-Fan Pro series with EC technology is a turbine or mixed-flow fan with the highest aerodynamic efficiency and the best energy consumption level due to its new EC technology motor together with its 3D rotor-stator system.

The powerful but silent operation of the Max-Fan Pro EC series is the result of its uniform, turbulence-free air flow and the continuous, totally noise-free, plug-and-play Can-Fan EC Controller for speed or temperature.

Up to 10 EC motor fans can be connected and controlled simultaneously using the Can-Fan EC Controller.

Compatible Filters

MAX FAN PRO EC	SKU	(m³h)	W	L	Amps	Watts	Original	38 Special	Can-Lite	In-line
150	36257	776	150	309	0.6	67	366/350	-	800	600
200	36303	1301	200	325	1	121	100/375	W/100	1500	1000
250	36304	2175	250	215	2.1	304	150	W/150	2000	-
315	36305	2956	315	300	2	282	-	-	3000	-
355	36306	3308	355	350	1.8	261	-	-	3500/3000	-

Dimension - mm Weight - kg



Q-MAX EC MAX

Max-Fan PS EC integrated into a silencer

A diagonal fan with the highest aerodynamic efficiency and the best energy consumption level due to its new EC technology motor together with its 3D rotor-stator system.

The powerful but silent operation is the result of its uniform, turbulence-free air flow and the continuous, totally noise-free, plug-and-play Can-Fan LCD EC Fan Controller. Amperage is no longer relevant to control fans.

Compatible Filters

Q MAX EC	SKU	(m³h)	W	L	Amps	Watts	Original	38 Special	Can-Lite	In-line
150	05166	716	272	600	0.6	63	350/366	W/50	600/800	-
200	05167	1203	313	600	1	120	375	W/75	1000	1000
250	05168	2000	327	600	2	307	150	W/150	2000	1500
315	05169	2850	392	600	1.9	287	-	-	3000	-
355	05170	3247	432	600	1.8	266	-	-	3000	2500
355HP	36112	4800	432	995	3.3	720	-	-	4500	-



CAN-FAN RK

economic in-line tube fan

The Can-Fan RK plastic tube fan is an economic backward centrifugal extractor that uses resistant, maintenance-free plastic housing.

The extractor is voltage controllable, and as protection for the motor, it is equipped with a thermal switch that turns off the motor in the case of overheating.

Compatible Filters

RK	SKU	(m³/h)	Amps	Watts	Can Original	38 Special	Can-Lite
100	02575	238	0.3	55	9000PL	-	-
100L	02543	270	0.3	70	9000PL	-	-
125	02576	310	0.3	60	250	-	300
125L	02544	350	0.3	70	250	-	300
150	02577	470	0.3	70	-	-	425S
150L	02578	760	0.5	105	366/350	W/50	800
200	02579	820	0.5	100	366/350	W/50	800
250	02580	830	0.5	100	366/350	W/50	800



CAN-FAN RS

economic in-line tube fan

The Can-Fan RS metal tube fan is an economic backward centrifugal extractor that uses resistant, maintenance-free metal housing.

The extractor is voltage controllable, and as protection for the motor, it is equipped with a thermal switch that turns off the motor in the case of overheating.

Compatible Filters

RS	SKU	Vol (m³/h)	Amps	Watts	Can Original	38 Special	Can-Lite
100	40001	200	0.3	54	9000PL/2600PL	-	150PL
100L	40002	250	0.3	68	9000PL	-	-
125	40003	300	0.3	55	250	-	300PL
125L	40004	340	0.3	67	-	-	300PL
150	40005	470	0.3	67	-	-	425S
150L	40006	630	0.4	93	-	-	600
200	40007	810	0.5	100	366/350	W/50	800
250	40008	890	0.5	100	366/350	W/50	800

Dimensions - mm HP - High Power



CAN-FAN RKW

economic in-line tube fan

The Can-Fan RKW fan is an economic backward centrifugal extractor that uses resistant, maintenance-free plastic housing.

The extractor uses a three-speed motor with integrated temperature control, so it is not voltage controllable.

As protection for the motor, it is equipped with a thermal switch that turns off the motor in the case of overheating.

Compatible Filters

RKW	SKU	Vol (m³/h)	Amps	Watts	Can Original	38 Special	Can-Lite
100	40009	270	0.3	56	250/9000PL	-	300PL
125L	40010	370	0.3	60	333	-	300PL
150	38767	460	0.3	60	-	-	425S
150L	40012	800	0.6	130	366/350	W/50	800
200	40013	830	0.6	130	366/350	W/50	800
250	40014	840	0.6	127	366/350	W/50	800



CAN-FAN RK(L)S

economic in-line tube fan

The Can-Fan RK(L)S fan is an economic backward centrifugal extractor that uses resistant, maintenance-free plastic housing.

The extractor uses a four-speed motor with an integrated speed switch, so it is not voltage controllable.

As protection for the motor, it is equipped with a thermal switch that turns off the motor in the case of overheating.

Capacity (m³/h)

Compatible Filters

RK(L)S	SKU	Amps	Watts	1	2	3	4	Original	38 Special	Can-Lite
100LS	06167	0.3	56	270	210	190	170	250/9000PL	-	300PL
125LS	36295	0.3	60	370	335	300	265	333	-	300PL
150S	06168	0.3	60	460	420	390	355	-	-	425S
150LS	36296	0.6	130	800	740	680	540	366/350	W/50	800
200S	06169	0.6	130	830	790	750	635	366/350	W/50	800
250S	06170	0.6	127	840	800	760	670	366/350	W/50	800

Dimensions - mm HP - High Power

The Original Can-Filters® L'authentique **NEW**

CAN-LITE

compact high-quality odour removal

The Can-Lite filter, designed for easy installation, durability, and effectiveness, features 100% high-quality virgin activated Australian RC lightweight granulated carbon. Produced in a dedicated carbon filter plant in Vancouver, Washington, each filter is shrink-wrapped, boxed, and labelled for convenience.

Built with an aluminium top and bottom, an integrated flange, and 51% open perforation, it maintains a reliable

packed-bed design similar to the original Can-Filter.

Available in 12 sizes, including the **new XL range with a thicker 65mm carbon bed for extended lifespan**, Can-Lite offers airflow capacities from 150 to 4500 m³/hr.

The larger models are compact at just 1m in length, light enough to be suspended from standard 48kg hangers.



CAN-LITE	SKU	Material	Length	Weight	Diameter	(m³h)	Flange
4500	04501	Steel	1000	36.5	500	4500	355
4500 XL	50607	Steel	1000	36.5	500	4500	315
4500	40533	Steel	1000	36.5	500	4500	315
3500	05100	Steel	1000	33.5	450	3500	355
3500 XL	50608	Steel	1000	33.5	450	3500	315
3500	02561	Steel	1000	33.5	450	3500	315
3500 XL	50609	Steel	1000	33.5	450	3500	250
3500	05792	Steel	1000	33.5	450	3500	250
3000 XL	50610	Steel	1000	26	400	3000	315
3000	02562	Steel	1000	26	400	3000	315
3000 XL	50611	Steel	1000	26	400	3000	250
3000	03098	Steel	1000	26	400	3000	250
2500	06128	Steel	1000	23	350	2500	315
2500 XL	50612	Steel	1000	23	350	2500	250
2500	02563	Steel	1000	23	350	2500	250

CAN-LITE	SKU	Material	Length	Weight	Diameter	(m³h)	Flange
2500	36282	Steel	1000	23	350	2500	200
2000	02564	Steel	1000	19	300	2000	250
2000	36281	Steel	1000	19	300	2000	200
1500	03100	Steel	750	15.5	300	1500	250
1500	02565	Steel	750	15.5	300	1500	200
1000	03099	Steel	500	11	300	1000	250
1000	02566	Steel	500	11	300	1000	200
800	41075	Steel	330	5	300	800	250
800	03064	Steel	330	5	300	800	200
800	06151	Steel	330	5	300	800	150
600	02689	Steel	475	4	200	600	150
425	02690	Steel	350	4	200	425	150
425PL*	02691	Plastic	600	2.2	145	425	125/100
300PL*	02692	Plastic	450	1.8	145	300	125/100
150PL*	02693	Plastic	250	1.2	145	150	125/100

Dimension - mm Weight - kg



IN-LINE CARBON FILTER

in-line odour removal

The Can In-Line Carbon Filters are made from Can's light weight, high-grade carbon and are designed to fit directly into the runs of ducting rather than at the point of extraction.

These filters use a light-weight version of Can Filter Carbon that will last for around 18 months.

Some people use them as a 'belt and braces' secondary filter, but as long as you match them with the correct fan and air flow, they are fine to use as a primary filter. As the carbon used is Can's light-weight type, it will not affect the air flow too much.

SKU	Product	Material	Carbon	Length	Weight	Diameter	Vol (m³h)	Flange
05136	IN-LINE 3000	Steel	LITE	1265	40.5	465	3000	315
05134	IN-LINE 2500	Steel	LITE	1265	34.5	415	2500	250
05135	IN-LINE 2500	Steel	LITE	1265	34.5	415	2500	315
05132	IN-LINE 1500	Steel	LITE	1025	24	365	1500	200
05133	IN-LINE 1500	Steel	LITE	1025	24	365	1500	250
05130	IN-LINE 1000	Steel	LITE	775	17	365	1000	200
05131	IN-LINE 1000	Steel	LITE	775	17	365	1000	250
36258	IN-LINE 600	Steel	LITE	605	10	315	600	125
05129	IN-LINE 600	Steel	LITE	605	10	315	600	150
40024	IN-LINE 425	Steel	LITE	870	7.5	300	425	100
40023	IN-LINE 425	Steel	LITE	870	7.5	300	425	125
36262	IN-LINE 300	Steel	LITE	720	7	300	300	100
36261	IN-LINE 300	Steel	LITE	720	7	300	300	125

Dimension - mm Weight - kg

CARBON PRE-FILTER

spare pre-filter cover

The Carbon Pre-Filter is an excellent way of extending the working life of your Can-Filter. It has very low air resistance and is easily changed. MERV-5 mesh blocks pollen, dust and other particles from entering the filter.

Available in sizes for all filters.



SKU	Product	SKU	Product
05021	Pre-Filter for Can-Lite 4500m³	05022	Pre-Filter for Can-Lite 3500m³
05023	Pre-Filter for Can-Lite 2500m³	05089	Pre-Filter for Can-Lite 3000m³
05090	Pre-Filter for Can-Lite 2000m³	05091	Pre-Filter for Can-Lite 1500m³
05092	Pre-Filter for Can-Lite 1000m³	05093	Pre-Filter for Can-Lite 800m³
05094	Pre-Filter for Can-Lite 600m³	05095	Pre-Filter for Can-Lite 425m³
05096	Pre-Filter for Can-Lite 425m³	05097	Pre-Filter for Can-Lite 300m³
05098	Pre-Filter for Can-Lite 150m³	05265	Pre-Filter for CAN 100bft

CAN SILENCERS

When silence is a must, you can't go wrong with these Can Silencers.

Carefully tested and approved for use with most extractor fans.

CAN PLASTIC FLANGES

These plastic flanges (100/125) install via an easy snap-on, tool-free connection, forming a perfect seal with Can-Filters products. Use with the Original and Lite plastic filters.

PLASTIC FLANGE	100mm	02695	125mm	02694
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SKU	Product	Material	Length	Diameter	Flange
05674	Silencer	Steel	1000	380	250
05367	Silencer	Steel	1000	380	315
36278	Silencer	Steel	450	180	100
36277	Silencer	Steel	450	180	125
05368	Silencer	Steel	450	300	150
36272	Silencer	Steel	450	300	200
05369	Silencer	Steel	500	380	200
36269	Silencer	Steel	500	380	250
05673	Silencer	Steel	500	380	315
05366	Silencer	Steel	500	500	315
05887	Silencer	Steel	500	500	355



4A SATELLITE CONTROLLER

The next level of fan controlling

Can Fans have designed a six stepped hybrid controller to optimally control their range of AC single-speed fans with no humming or vibration.

The satellite 4A uses a tailor-made transformer that will control up to two 3150 high powered Iso-max fans.

As a stand-alone controller, it can manually adjust the fan speed but with the addition of either the LCD controller or the EC temp/speed controller, it will automatically adjust the speed to keep the correct room temperature.

100% compatible with Iso-Max/Max Fan single speed

Noiseless speed control - 6 step transformer

Full control in combination with EC Fan Controller



EC SPEED CONTROLLER

speed fan controller

Noiseless speed control

No power supply required

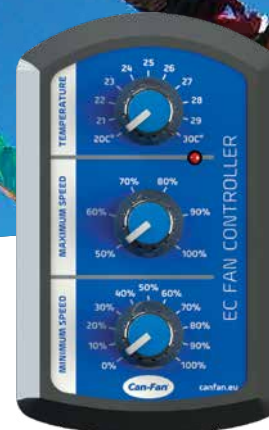
For noiseless, easy control of EC fans.

The fan controller is equipped with one dial, which allows you to adjust the speed setting from 0% all the way to 100%.

This is a plug-and-play controller with a 4m cable and 3.5mm four-pole jack connector to easily connect it to our EC fans.

Models below are controllable with the EC Speed Controller:

Max-Fan Pro Series EC Q-Max EC



EC TEMP/SPEED CONTROLLER

temperature and speed fan controller

Minimum and maximum speed settings

No power supply required

For noiseless, easy control of EC fans.

This is a plug-and-play controller with a 4m cable and a 3.5mm four-pole jack connector to easily connect it to our EC fans, and a temperature sensor.

This EC fan controller is compatible with our one-speed AC fans using the 4A Satellite Controller.

Models controllable with the EC Temperature/Speed Controller:

Max-Fan Pro Series EC, Q-Max EC - Max-Fan Iso-Max single speed (combined with the 4A Satellite Controller)



EC FAN CONTROLLER

full-feature environmental control

An advanced climate controller with an LCD screen that allows you to set the temperature and humidity in addition to other interesting functions, such as the hysteresis, negative pressure, and maximum and minimum speed of CAN-Fan EC extractors.

The Can-Fan Digital EC Controller works only in conjunction with Can-Fan EC extractors. It has been built with the most modern technology and is energy efficient, guaranteeing more power and less electricity consumption.

Temp & humidity - day/night

Temp & humidity hysteresis - day/night

Min/Max speed - day/night

Negative pressure setting

Switch sensor level

Switch over time day/night

SATELLITE CONTROLLER 37210

CONTROLLER WITH TEMP SPEED CONTROLLER 44204

EC SPEED CONTROLLER 38780

EC TEMP/SPEED CONTROLLER 38781

EC FAN CONTROLLER 05878



WOLF WOLF LITE

create clean air

Introducing the ultimate solution for clean and healthy air in your indoor growing environment - WOLF FILTERS. These high-quality air filters effectively remove dust, pollen, mould spores, and other airborne contaminants that can compromise your plants health and vitality.

Crafted with premium-grade activated carbon, these filters offer superior adsorption capabilities, efficiently capturing and filtering out impurities. This ensures plants receive only the cleanest and freshest air possible.

Available in various sizes, WOLF FILTERS accommodate different setups. Diameters ranging from 4" to 12" and lengths ranging from 300mm to 900mm, these filters are versatile and compatible with a wide range of air circulation systems providing optimal conditions for your indoor garden to thrive.

Select the perfect size to fit your setup and enjoy the benefits of clean, healthy air for plants. With their superior quality and effectiveness, WOLF FILTERS are the choice for successful indoor gardening.



FILTER	SKU	Material	Carbon	Length	Weight	Diameter	(m³h)	Flange
WOLF LITE 4500	40267	Steel	Lite	900	28.5	500	4500	315
WOLF LITE 3500	40268	Steel	Lite	900	24.3	450	3500	315
WOLF LITE 3500	40270	Steel	Lite	900	24.3	450	3500	250
WOLF LITE 3000	40271	Steel	Lite	900	21.9	400	3000	315
WOLF LITE 3000	40273	Steel	Lite	900	21.9	400	3000	250
WOLF LITE 2500	40274	Steel	Lite	900	17.5	350	2500	250
WOLF LITE 2000	40275	Steel	Lite	900	15	300	2000	250
WOLF LITE 1500	40276	Steel	Lite	680	11.7	300	1500	250
WOLF LITE 1500	44306	Steel	Lite	680	11.7	300	1500	200
WOLF LITE 1000	40277	Steel	Lite	450	7.9	300	1000	250
WOLF LITE 1000	40300	Steel	Lite	450	7.9	300	1000	200
WOLF LITE 800	40278	Steel	Lite	300	5.9	300	800	200

Dimension - mm Weight - kg

FILTER	SKU	Material	Carbon	Length	Weight	Diameter	(m³h)	Flange
WOLF LITE 800	40279	Steel	Lite	300	5.9	300	800	150
WOLF LITE 600	40281	Steel	Lite	425	4	300	600	200
WOLF LITE 600	40282	Steel	Lite	425	4	200	600	150
WOLF LITE 425	40283	Steel	Lite	600	2.2	200	425	125
WOLF LITE 300	40284	Plastic	Lite	450	1.8	145	300	100

PREFILTER	SKU	PREFILTER	SKU
WOLF LITE 4500	40285	WOLF LITE 1500	40292
WOLF LITE 3500	40286	WOLF LITE 800	40294
WOLF LITE 3000	40287	WOLF LITE 600	40295
WOLF LITE 2500	40290	WOLF LITE 425	40296
WOLF LITE 2000	40291	WOLF LITE 300	40297

PLASTIC FLANGE	SKU
125mm	40299
100mm	40292





1 PROFAN TT EXTRACTOR FAN

two speeds, max power

An extremely reliable two-speed motor made of 100% copper. Designed for greater efficiency and low noise. Can be used as a grow room extractor fan or a grow room intake fan.

2 PROFAN AXIAL IN-LINE FAN

super power

The PROFAN Axial In-Line Fan is a compact budget fan ideal for incoming air in smaller grow tents.

The 100% copper wound motor ensures the fan runs at optimum efficiency.

FAN	SKU	Speed (r/min)		Vol (m³/h)		Watt	
		1	2	1	2	1	2
TT 150	05408	1.680	2.460	405	520	30	60
TT 125	05407	1.950	2.455	220	280	23	37
TT 100	05406	2.180	2.385	145	187	21	33
IN-LINE 150	04567	2.400		305		30	
IN-LINE 125	05466	2.400		190		20	
IN-LINE 100	04565	2.300		107		15	

Dimension - mm dB - Sound Pressure Level



EXTRACTOR KIT

entry-level fan/filter kit

This extractor kit comes in three sizes and is designed to be used as a budget ventilation kit for smaller tents.

The fan is the GARDEN HIGHPRO Profan TT Max. The filter is a proactive carbon filter. Lightweight and compact, it is made from coconut-activated carbon and is matched to the air volume produced by the fan.

The free-flowing design of the filter enables it to be fitted to the fan with very little change in the flow rate.

The complete kit comes in its own branded box; included inside is a fan, 5m of aluminium ducting and two jubilee clips.

EXTRACTOR KIT 150mm 36010

VENTILATION INTAKE AND EXTRACTION WHEREVER YOU NEED



Intelligent
Speed



DF16 Technology



EC Motor



Max/Min Airflow
User controlled



DF16F100

DF16F150

DF16F250

DF16F350

DF16 EXTRACTOR & FILTERS

control your grow tent atmosphere

The Extractor is designed to clip on to our Ducting Flange system, it takes less than five seconds to assemble without any tools. Use it in combination with our DF16 filter for optimal assembly! This product includes temperature control functions (T°, max/min extractor speed) and two thermal sensors (onboard or external) depending on the size of your grow space. You can also use SJ extractors with any Ø6" ducting and/or filters by purchasing DF16150 connectors.

Our DF16 Filter is filled with CTC80 carbon and equipped with a pre-filter.

EXTRACTOR	SKU	Material	Carbon	Length	Weight	Diameter	(m³h)
DF16E 350	40613	Plastic	CTC-80	25	1.5	22.5	350
DF16E 150	40612	Plastic	CTC-80	22	0.8	22.5	150

Dimension - cm Weight - kg

FILTERS	SKU	Material	Carbon	Length	Weight	Diameter	(m³h)
DF16F 350	40615	Plastic	CTC-80	24	2.7	22.5	350
DF16F 250	40760	Plastic	CTC-80	19	2.1	22.5	250
DF16F 150	40614	Plastic	CTC-80	13	1.5	22.5	155
DF16F 100	43771	Plastic	CTC-80	8.5	.55	22.5	100

Dimension - cm Weight - kg



RUBBER DUCTS

Use Connectors and Rubber Ducts to to create a variety of setups, with or without Ducting Flanges.

DUCT	SKU	DUCT	SKU
RD250	41853	RD125	41850
RD200	41852	RD100	41849
RD150	41851		



AIRFAN®





THERMO FOAM BOX FAN

THERMAL INSULATION & VIBRATION DAMPENING

WATERPROOF - RESISTANT TO FIRE AND CHEMICALS

SHOCK ABSORBING - POSSIBLE TO CHOOSE THE DESIRED

Ø INPUT / Ø OUTPUT (MM) - LIGHT WEIGHT - TOLERATED

TEMPERATURE: -40 TO 110°C - RECYCLABLE

The Airfan Thermo Foam Box Fan is perfect for hydroponic growers and gardeners, offering powerful air extraction with quiet performance.

Made from lightweight, flame-retardant material, this fan is superior to traditional wooden or metal fans. Its waterproof design withstands moisture and humidity, while providing thermal insulation and vibration dampening for added durability.

Equipped with a premium motor, the fan is surrounded by insulated panels that reduce noise and vibration. Fire-resistant and waterproof, it's built for long-lasting use. Its lightweight and easy-to-hang design makes it versatile for placement in any grow room.



Model	SKU	(m³/h)	Inlet	Outlet	L	W	H	Amps	Watts	Kg
250	44110	1500	Single	Single	42	42	48	1.4	300	10
250	44108	2500	Single	Single	52	52	58	1.9	570	18
315	44109	2500	Single	Single	52	52	58	1.9	570	18
250	44107	3250	Single	Single	52	52	58	5.4	1180	18
315	44019	3250	Single	Single	52	52	58	5.4	1180	18
250	44106	4250	Single	Single	52	52	58	6	1320	19.50
250	49137	4250	Single	Twin	52	52	58	6	1320	19.50
315	44018	4250	Single	Single	52	52	58	6	1320	19.50
315	44198	4250	Single	Twin	52	52	58	6	1320	19.50
315	44111	7000	Single	Single	62	62	68	11.2	2460	27.50
355	44122	7000	Single	Single	62	62	68	11.2	2460	27.50

Dimension - cm





CENTURY
TORNADO BOX FAN
torin motor fans

Tornado Box Fans are specifically designed to ventilate large greenhouses and grow rooms in the most cost effective and quiet way. All Tornado Box Fans are designed and manufactured in the UK by an experienced team of engineers, using only high quality components such as Industrial Grade MDF, professional standard acoustic foam and Torin Sifan motors - one of the worlds leading manufacturers of squirrel cage ventilation motors.

The Tornado Box Fan range are wooden insulated box fans, manufactured by Century Grow Systems in England using the best quality components.

These powerful fans are surrounded by MDF wooden panels, ensuring minimal noise.

Powerful and effective, when noise is an issue we would recommend these.

m3/h	Diameter	SKU	Inlet	Outlet	Flow	dB	W	H	Kg	Amps
1500	6"	49886	Single	Single	L Shape	53.2	37	40	17	1.1
1500	8"	49885	Single	Single	L Shape	53.2	37	40	17	1.1
1500	10"	49878	Single	Single	L Shape	53.2	37	40	17	1.1
2500	10"	49814	Single	Single	L Shape	64.2	47	47	26	2.5
2500	12"	49877	Single	Single	L Shape	64.2	47	47	26	2.5
3250	10"	49879	Single	Single	L Shape	72.5	47	47	27	5.7

m3/h	Diameter	SKU	Inlet	Outlet	Flow	dB	W	H	Kg	Amps
3250	12"	49882	Single	Single	L Shape	72.5	47	47	26	5.7
4250	10"	49880	Single	Single	L Shape	66.2	50	53	35	6.0
4250	10"	49881	Twin	Single	Straight Through	66.2	50	53	35	6.0
4250	12"	49883	Single	Single	L Shape	66.2	50	53	37	6.0
4250	12"	49884	Twin	Single	Straight Through	66.2	62	62	41	6.0

Dimension - cm



ALUMINIUM

5m/10m - 4" 5" 6" 8" 10" 12"

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

COMBI

5m/10m - 4" 5" 6" 8" 10" 12" 14" (10m only)

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

ACOUSTIC

5m/10m 4" 5" 6" 8" 10" 12", 14" (10m only)

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

ULTRA SILENT

5m/10m - 6" 8" 10" 12"

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES



FAST CLAMP

FLEXI DUCT CONNECTOR

REDUCER

METAL 90° BEND

METAL 45° BEND

EQUAL T PIECE

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES



Y PIECE DUCT SPLITTER

EQUALLY SECTION

METAL WALL PLATE FLANGE

METAL WALL FLANGE

BACKDRAFT SHUTTER

JUBILEE CLIP

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES

CALL OR LOGIN TO THE PORTAL FOR AVAILABLE SIZES



Mission Controls®

Over two decades of professional experience in horticultural climate control.

Products that stand up to the harsh conditions of indoor horticulture, and our systems and processes have been adopted worldwide.

Mission Controls has the solution for you, whatever the size of your operation.

MODELS	BASICFAN™ 6.5A	LOGICFAN™ 6.5A	TWINFAN™ 4.5A 7A 4A	DIGISTEP™ 4A 8A 16A	SUPERSILENT™ 4A 8A 16A
ENVIRO-SENSE	NO	YES	YES	YES	YES
FLUID-MOTION	YES	YES	YES	NO	YES
OPTIMIZED-AIRFLOW	NO	NO	YES	YES	YES
XTRAFAN-SPEED	NO	NO	YES	NO	NO
DYNAMIC-MODE	NO	NO	NO	YES	NO
NIGHT-PULSE	NO	NO	YES	YES	YES
PERFECT-SINE	NO	NO	NO	NO	YES
NO-HUMM	NO	NO	NO	YES	YES



4.0 AMPS 900W

BASICFAN™ speed controller

Manual fan speed controller with integrated plug. Compact design. Will not obstruct adjacent plug sockets.

Manual speed control 0–100%

Compact design

Will not obstruct adjacent plug sockets

Integrated plug.

CE certified

Two-year warranty

BASICFAN 38658



4.0 AMPS 900W

LOGICFAN™ temperature controller

Dual-mode fan speed controller with integrated plug. In LOGIC Mode, this temperature controller will make predictive changes to the fan speed to maintain the set temperature.

In BASIC mode, the controller works just like the Basicfan speed controller, providing manual fan speed control. Switch between the two modes as required. The compact design will not obstruct adjacent plug sockets.

Dual-mode

Compact design

Will not obstruct adjacent plug sockets

Integrated plug

Fixed temperature sensor NTC 3m

CE certified

Two-year warranty

LOGICFAN 38659



4.5 AMPS	1000W	v	1600W	14.0 AMPS	3200W
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TWINFAN™ temperature controller

4.5A, 7A, 14A

Set the target room temperature and the Twinfan temperature controller will make predictive changes to the intake and out-take fan speeds to maintain the set temperature.

Xtrafan-Speed and Night-Pulse ensure optimal atmospheric conditions for a healthy growing environment.

Controls up to two fans

Fixed temperature sensor NTC 3m

Fixed Night-Pulse™ sensor LDR 3m

Integrated wall mount

Power lead 3m

CE certified

Two-year warranty

TWINFAN	4.5A 38660	7A 38661	14A 38662
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4.0 AMPS	900W	8.0 AMPS	1800W	16.0 AMPS	3600W
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DIGISTEP™ temperature controller

4A, 8A, 16A

The combination of a heavy-duty step transformer with Enviro-Sense, Night-Pulse and Dynamic Mode brings together the fifth generation of this style of controller.

The Digistep temperature controller delivers more dynamic fan speed control and improved accuracy than more traditional 'hybrid'-style controllers.

Set the target room temperature, and the temperature controller will make predictive changes to the intake and out-take fan speeds to maintain that temperature.

Controls up to two fans

Smoother, more accurate 'hybrid'-style controller

Fixed temperature sensor NTC 3m

Fixed Night-Pulse™ sensor LDR 3m

Two-year warranty

DIGISTEP	4A 38663	8A 38664	16A 38665
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4.0 AMPS	900W
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SUPERSILENT™ temperature controller

The Supersilent temperature controller combines the most desirable and sought after combination of features into this state-of-the-art fan controller. Ultra-silent and ultra-smooth fan speed control that is highly accurate, energy efficient and kind on motors.

Set the target room temperature, and the temperature controller will make predictive changes to the intake and out-take fan speeds to maintain that temperature.

Controls up to two fans

Ultra-smooth & ultra-silent.

Highly accurate & energy efficient.

Fixed temperature sensor NTC 3m

Fixed Night-Pulse™ sensor LDR 3m

Integral wall mount

Power lead 3m

Two-year warranty

SUPERSILENT 38666



SMSCOM

MK2 HYBRID PRO SPEED CONTROLLER *the most popular hybrid model*

The MK2 Hybrid Controller uses software based technology combined with a five-step mechanical system for speed control of the ventilation system. It is designed to maintain a constant temperature and keep the air flow under control at all times.

The presence of a heavy-duty, five-step transformer makes the Hybrid Controller the most reliable and silent controller on the market. It guarantees no buzzing or humming from your fans, even at low speeds.

In addition, the MK2 software on the Hybrid Controller will keep the humidity in your room under control during the dark cycle, when it matters the most!

SMSCOM

MK2 TWIN FAN CONTROLLER/SLAVE *easy environmental control*

The SMSCOM Twin Fan Controller 4.5A Mk2 represents a real step forward in automatic temperature control.

Unlike other controllers, which simply shunt fans from idle to full speed after the set temperature is exceeded, the Twin Fan Controller automatically calculates the exact running speed for your fans to maintain the temperature you set. This method provides more accurate temperature control, limits fan noise and guarantees negative pressure inside the room.

The SMSCOM MK2 Twin Fan Controller Slave will daisy chain to your MK2 Controller Pro, enabling you to control multiple intake and out-take fans with the same unit.

SMSCOM

MK2 SMART FAN CONTROLLER 6.5A *single-fan environmental control*

The SMSCOM Smart Fan Controller for a single grow room fan distinguishes itself from other types of controllers using software.

This technology has only ever been seen in the Twin Fan Controller 4.5A but is now available in a unit designed to control a single fan.

The Smart Fan Controller will automatically determine the correct running speed of your fan so that a constant temperature is maintained.

The Smart Fan Controller is plug and play – just plug in your fan and set the desired temperature, and the software inside the controller will calculate the correct running speed of your fan to accurately maintain the temperature.



CONTROL FREAK

DYNAMIC FREQUENCY CONTROLLER

smooth, silent, efficient AC fan control

Typically, most AC fan controllers crudely clip the AC sine wave to try to control fan speeds. Since an AC fan is designed to run on a 50Hz sine wave, the distorted wave supplied to the fan results in it buzzing. This is highly inefficient and will reduce the life of your fan.

The Control Freak Frequency Controller is unique in that it precisely alters the waves frequency to control the fan speed which results in super smooth fan control. There is no buzzing, the efficiency is much greater and the fan will last much longer.

Digital, variable speed, multiple fan controller

Runs AC fans with absolutely no buzzing

Temperature controlled, remote thermostat

Large LCD display, configurable min/max fan speeds

Bandwidth and manual option for fixed fan speed operation 10-100% fan adjustment for smooth and linear speed control

DYNAMIC FREQUENCY CONTROLLER 3A 06079 7A 06080 13A 06081



CONTROL FREAK

DUAL FAN CONTROLLER 4.5A

precise, quiet, dual fan temperature control

The Dual Controller is easy to use and is ideal for controlling inlet and exhaust fans to maintain the set desired temperature and the optimum negative pressure.

Temperature controlled

Easy to set - Just dial in temperature and min/max fan speeds

Fans operate between min and max settings to maintain temperature

"Fansync" software maintains the room temperature through constant precision fan speed control

Smooth fan speed control for accurate and quieter running

Highly accurate temperature adjustment of +/- 1 Celsius

Perfectly synced fans guarantee negative pressure when used with alarger exhaust/outlet fan than inlet fan

High power capacity, will handle fans of most sizes

DUAL FAN CONTROLLER 41794



CONTROL FREAK

INTELLIGENT CONTROLLER 5A

effortless, precise fan speed control

A digital fan speed controller which is easy to set and automatically adjusts the fan speed to maintain the set desired temperature.

Temperature controlled

Easy to set Just dial in temperature and minimum fan speed

Fan operates between min and max settings to maintain temperature

"Fansync" software maintains the room temperature through constant

precision fan speed control

Smooth fan speed control for accurate and quieter running

Highly accurate temperature adjustment of +/- 1°C

High power capacity, will handle fans of most sizes

3m temperature probe (Probe sold separately)

INTELLIGENT CONTROLLER 05868 INC 5m TEMP PROBE 05856

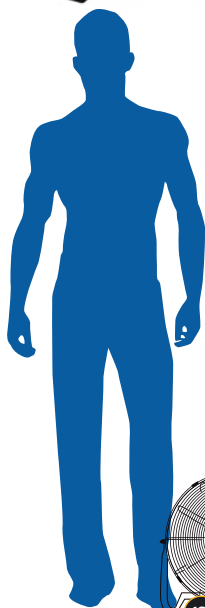
3m NTC TEMP PROBE 05869



GORILLA
METAL FLOOR FAN
powerful uplift floor fan

The fan can be tilted for a perfectly directed breeze.

The cage can be tilted around the horizontal axis so that it is pointing in the desired direction, no matter what direction a cool breeze is needed.



GORILLA METAL FLOOR FAN | 6" 04745 | 12" 48937 | 14" 48938

16" 48939 | 18" 48940 | 20" 48941



HIGHLIGHT
**16" OSCILLATING
 PEDESTAL FAN**

A sturdy yet portable pedestal fan. Featuring a 16-inch head, the fan has three speed settings and an adjustable height to help you set the perfect coolness level and intensity.

What makes this model especially novel is its unique oscillating option – it can move 120 degrees side to side.

OSCILLATING PEDESTAL FAN 05356



GORILLA
12" ROTATING BOX FAN

The Gorilla 12" Rotating Box Fan is very practical. Thanks to its thinness, the fan can be deployed in small spaces.

This fan is equipped with a rotating grill to allow for large air diffusion.

ROTATING BOX FAN 48936



GORILLA
**OSCILLATING WALL
 MOUNTED FAN**

A 16" oscillating fan with whisper-quiet operation and three speed settings.

This wall-mounted fan is ideal for moving air around your space while reducing the floor space required.

OSCILLATING FAN 48934



SCORPION FAN

All-metal construction. Tilt to blast air where it is needed most. Includes a built-in speed controller.

SCORPION FAN 38924

OSTRICH FAN

Stand fan with an all-metal construction. Tilt to blast air where it is needed most. Includes a built-in speed controller.

OSTRICH FAN 38925



WINDKING

16" OSCILLATING WALL MOUNT FAN

The 16" Wind King Wall Fan is a 3-speed, easily mountable fan that ensures a gentle breeze circulates throughout your grow room, promoting optimal airflow and plant health. Built from high-quality, durable materials, it delivers unparalleled longevity and reliability for long-term performance.

Designed to manage CO₂, heat, and humidity, it prevents stagnant air and eliminates hot and cold spots. Its revolutionary "O" oscillating pattern provides exceptional air circulation while reducing stress on internal gears, enhancing reliability and longevity. The fan's gentle airflow protects your plants while encouraging stronger growth by simulating natural wind conditions that promote deeper roots.

Adjustable speed settings allow you to create the perfect environment for your grow room, making the Wind King an essential and dependable solution for air management.

OSCILLATING WALL MOUNT FAN 41598



AIRFORCE PRO MULTI DIRECTION

The 16" Air Force wall fans are the ideal for use in multiple places, from office to grow room! The fans are simple to assemble and fit onto your wall.

The Air Force wall fan has 40 Watts of power with 3 different speed settings, high, medium and low. These can be alternated with one of the two string controls hanging under the wall fan.

The fan is able to rotate 90° on a loop or stay in the same place by pulling the other hanging string under the wall fan.

The Air Force wall fan can also tilt up and down allowing you to direct where you want cool air distributed.

AIRFORCE PRO MULTI DIRECTION WALL FAN 42330



SECRET JARDIN MONKEY FAN 24V

Easiest way to ensure an even air circulation inside your grow tent. These fans are designed to clip quickly on 16 to 19mm poles (0,63 to 0,75 inch). Enjoy low noise and extended lifetime thanks to the brushless DC 24V motor.

The small size of these fans allows you to optimize your grow area. Use them 15° upward or downward to blow air from over or under of the canopy.

Available in packs of 1, or 2 pieces depending on your grow area.

SECRET JARDIN MONKEY FAN

Equipped with a fan clip or a pole mounting system for easy fixing to grow tents.

The fan blades measure 15cm, with the entire body measuring 20cm, making this clip fan ideal for moving air without taking up needed space. The blades are enclosed within a metal grid too small for fingers to access.

The Monkey Fan was designed for use in tents with poles measuring 16–21mm, but with a little hook bending, it can be used in tents with 25mm poles.

A 20/30W motor ensures the fan runs quietly and reliably without hugely increasing electrical spend.

MF120 48412 MF2X120 48411

8" 20W 39081 9" 30W 39082



GORILLA CLIP FAN

The Gorilla 15cm Clip Fan is a compact, powerful air circulation solution for grow tents and small spaces.

With a strong, adjustable clip, it securely attaches to poles between 2cm and 2.8cm thick.

A twin-speed toggle switch lets growers choose between low and high airflow settings.

The fan head tilts and swivels, allowing precise direction control for optimal air distribution, reducing heat stress.

Operating at just 15W, it delivers efficient performance while remaining energy-conscious. Sturdy, reliable, and easy to install.

GORILLA CLIP FAN 48935



MAXIBRIGHT MAXIFAN CLIP FAN

The Maxifan Clip Fan is designed specifically for grow tents, featuring a strong, adjustable clip that securely attaches to tent poles.

With a twin-speed motor, users can choose between gentle air movement or more powerful ventilation to suit their needs. The fan head can be tilted and swivelled, allowing precise airflow direction to prevent stagnant air pockets and improve plant health.

Compact yet effective, it helps to maintain an optimal growing environment by reducing heat stress and improving air circulation. Ideal for grow tents and indoor cultivation setups, this fan provides consistent performance with minimal space requirements.

MAXIFAN CLIP FAN 41859

MAXIBRIGHT MAXIFAN OSCILLATING

The Maxifan 20cm oscillating clip and desk fan is a versatile air circulation solution for grow tents and rooms.

It comes with both a sturdy clip and a stable base, allowing users to mount it on tent poles or place it on surfaces. The oscillating function ensures even air distribution, helping to strengthen plant stems and prevent hotspots.

Designed with a new, improved clip for secure attachment to tent poles, it operates at two speeds for customised airflow. With a 20cm diameter, this fan provides efficient cooling and air movement while maintaining a compact size. Ideal for growers seeking a flexible, reliable, and effective ventilation solution.

MAXIFAN OSCILLATING CLIP FAN 42095







ENVIRONNEMENT

259



HR15 & HR50 HUMIDIFIER

controllable humidification

More often than not, you will find that plants prefer growing in humid conditions.

The HR15 Humidifier is perfect for controlling humidity in smaller grow rooms of up to 30m² with 4–6 lights.

The HR50 Humidifier is perfect for controlling humidity in larger grow rooms of up to 150m² with 10–15 lights.

Ideally, they should be used with RO water to prevent calcium deposits in your room and within your carbon filter.

HR15 & HR50 KITS

The HR humidification kits come complete with a 100L space saver tank, an in-line 6 to 13mm filter, a metre of 6 and 13mm pipe, and either an analogue or digital humidistat.



HYDRO FLOW 50 FOGGER

controllable humidification

Boost your crop potential with our horticultural humidifier, crafted to deliver a fine mist of up to 5 liters per hour for optimal plant growth. Designed for ease of use and maintenance, this humidifier efficiently covers large growing areas with uniform fog distribution, creating the perfect humidity level to support germination, rooting, and robust plant development while preventing dryness-related diseases.

Built to last, its durable, energy-efficient design ensures reliable, quiet performance, making it ideal for even demanding horticultural environments. Operating efficiently, it reduces costs and maintains a calm atmosphere in your growing space. For maximum durability, we recommend using osmosis or distilled water.

Discover how our advanced humidification technology can enhance crop quality and productivity, helping you create the healthiest growing conditions for your plants with ease. Elevate your horticultural setup today!



GARDEN HIGHPRO HUMIPRO *cool fog generator*

Equipped with a twin nozzle with 360° rotation, the gardener can direct the flow of humidified air wherever it's needed. We recommend placing it near an intake fan to provide uniform distribution throughout your environment.

With a built-in humidistat, the HumiPro maintains the perfect humidity in your garden.

Other entry-level humidifiers do not have a humidistat, so an additional purchase is required to maintain a set humidity level.

HUMIPRO 36556



GORILLA HUMIDIFIER *8L tank capacity*

Humidify your growing area with a misting humidifier.

The Gorilla humidifier produces a mist output of 250-350ml per hour and features an 8L holding tank.

Using a humidifier lifts the relative humidity of the area and only uses 32W of power at a whisper-quiet 35dB.

Adjustable output volume means the humidifier can be tailored to any size of growing area.

GORILLA HUMIDIFIER 36977



GORILLA HUMIDITY CONTROLLER *precise, reliable dual humidity control"*

The Gorilla GHC-01 Dual Humidity Controller offers precision and reliability, making it the ultimate solution for optimising humidity and managing Vapour Pressure Deficit (VPD) in any environment. With its advanced features, this dual-relay controller efficiently regulates both humidification and dehumidification systems, ensuring your desired conditions are consistently maintained for optimal plant health and growth.

Designed with simplicity and functionality in mind, the GHC-01 is easy to use, providing unparalleled performance and peace of mind for your humidity and VPD control needs.

Large LCD display: Clearly displays humidity and setting options.

Dual-channel independent socket output: To control humidification and dehumidification equipment.

4-button operation: Easy to use and program, plug-and-play device.

Photoelectric sensor: Automatically detects day/night dual-mode control.

Humidification/dehumidification intervals: Set individually, control humidity more accurately.

CHART: Indicate the status of humidity records up to 24 hours.

Maximum output load: 1100W@110V, 2200W@220V.

High/low humidity alarm function: Notifies users with audible and visual indicators.

GORILLA HUMIDITY CONTROLLER 50168

ECOTECHNICS

EVOLUTION DIGITAL FAN CONTROLLER*digital fan speed controller*

The Evolution Digital Fan Speed Controller monitors temperature and humidity within the grow room and constantly adjusts the speed of the extraction/intake fans to maintain optimal conditions for plant growth. The unit also controls a grow room heater and is compatible with the Ecotechnics Evolution CO₂ controller.

This controller can control multiple fans through each channel up to a combined load of 6A (per channel). The heater output will control loads up to 3kW making it compatible with most fan heaters and all solenoid controlled gas heaters.

The Evolution is a more expensive unit than some other options but has superior features and technology so the extra outlay is easily justified for those wishing to have maximum control over their environmental variables.

EVOLUTION DIGITAL FAN CONTROLLER 01386

ECOTECHNICS

EVOLUTION CO₂ CONTROLLER
next-generation technology today

The Evolution CO₂ Controller is the most advanced of its kind and has more features and functionalities than any other product on the market.

It can be used either with or without the Evolution CO₂ Sensor and can be interfaced to an external thermostat/hygrostat, providing a cheap entry-level system with an easy and affordable upgrade path in the future.

This unit is also compatible with the Evolution Digital Fan Speed Controller. The Evolution CO₂ Controller monitors CO₂ levels within your grow room and constantly adjusts the amount of CO₂ to maintain ideal conditions for optimal plant growth.

The controller utilises the latest microprocessor and infra-red technology to monitor and control the levels of CO₂ in your growing area.

EVOLUTION CO₂ CONTROLLER 05778

ECOTECHNICS

PPM CONTROLLER*monitor, control and supplement*

Once you've mastered the art of indoor gardening, take the plunge into growing with supplemental CO₂ using the effective Evolution PPM Controller.

Both smart and stylish, the Evolution PPM Controller can be attached to either a CO₂ regulator and solenoid valve or a propane gas burner to increase the CO₂ levels in your growing area.

Once your growing room is totally dialled in, CO₂ becomes the limiting factor, so the next logical step is to increase the CO₂ levels, boosting your plants' growth rates and maximising your yields beyond anything you've experienced before!

EVOLUTION PPM CONTROLLER 05933

ECOTECHNICS

CO₂ REGULATOR*CO₂ gas bottle regulator*

The EcoTechnics CO₂ Regulator connects to a CO₂ cylinder, using a solenoid valve to release gas as needed. It works with Evolution and Unis controllers to maintain optimal CO₂ levels, promoting faster, larger plant growth.

UNIS CO₂ CONTROLLER & REGULATOR
complete kit

The Unis CO₂ Controller Kit is a user-friendly, reliable CO₂ enrichment system for grow rooms and greenhouses.

Featuring the Unis Controller with 16 room size settings and a pre-set gas regulator, setup is effortless—just dial in your space.

CO₂ REGULATOR 02066**UNIS CONTROLLER & REGULATOR 00592**



GROWMAX WATER™

Perfect Water for Plants and Gardens

GrowMax Water filtration systems range from units that filter 240 litres per hour for house plants, flowers and other indoor and outdoor applications up to 2.000 litres per hour designed for large gardens, nurseries and other commercial uses.

All GrowMax Water systems use GREEN carbon block filters that have superior absorption capabilities.

Removes up to 99% of chlorine, herbicides, pesticides, and volatile organic contaminants.



**ECO
GROW
240**

Two-Stage Water Filter
Filtered water capacity: 11.000L
Flow: 240L/h

ECO GROW 240 43336



**SUPER
GROW
800**

Extra High Capacity Two-Stage Water Filter
Filtered water capacity: 27.000L
Flow: 800L/h

SUPER GROW 800 43480



**PRO
GROW
2000**

Professional Two-Stage Water Filtration
Filtered water capacity: 56.000L
Flow: 2.000L/h

PRO GROW 2000 43481



**GARDEN
GROW
480**

Two-Stage Water Filter
Filtered water capacity: 27.000L
Flow: 480L/h

GARDEN GROW 480 43337

GrowMax Water Reverse Osmosis systems are the best available for the growing and gardening industry today. These units produce Low EC Water with production rates of 20 - 40L per hour and up to 3000L per day, and include features like pressure gauges, flow restrictors, and automatic shut-off valves to ensure your system will maintain optimum performance and reliable service for many years.

Removes up to 95% of all salts, heavy metals, herbicides and pesticides, volatile organic contaminants, nitrates/nitrites.

Also eliminates up to 99% of chlorine and sediments down to 5 microns, immediately!



**MEGA
GROW
1000**

Reverse Osmosis System
1000 L/d (up to 40 L/h) of pure water

MEGA GROW 1000 43483



**POWER
GROW
500**

Reverse Osmosis System
500 L/d (up to 20 L/h) of pure water

POWER GROW 500 43482



**MAXQUARIUM
000PPM**

Reverse Osmosis System + De-Ionizer
designed for use in aquariums, aquaponics,
hydroponics and for all those growers who
want to work with ULTRA PURE water.

Produces up to 500 L/d - No waiting, produces
up to 20 L/h ULTRA PURE WATER!

MAXQUARIUM 43484

**GROWMAX
3000**

Reverse Osmosis System
3000 L/D (125 L/h) of pure water

GROWMAX 3000 43485



INDIZONO
Ozone Generator
eliminate odour and bacteria

Discover the most economical way of producing ozone in your air ducts.

The Indizono Ozone Generator produces ozone through electrode ceramic plates, which is the most economical way of generating ozone. The amount of ozone it generates is equal to or greater than that of current ozone lamps at about half the price.

Ozone is O₃, meaning it has an atom more oxygen per molecule than the more stable O₂, giving it a high reactive power to completely remove any odour in the air. It is a

disinfectant, fungicide, bactericide and virulicide as well as a deodorant, so it eliminates the germs and bacteria in your air ducts.

Now, you can completely eliminate odours that carbon filters miss.

Simply fit the Ozone Generator in the duct after the fan. Ozone reacts with everything it is mixed with, so leave at least 5m of duct after the generator to complete the process.



OZONE DIRECT CONTINENTAL

45mg of ozone per hour

The Continental is ideal for use within commercial washrooms and office spaces.

This unit releases Ozone on a timed basis for regular de-odourisation and freshness. The Continental is hardwired into a ceiling or wall.

We would ask you to provide us with measurements for the area where the machine is to be used, so that we can ensure you have the correct number of Ozone generators to effectively de-odourise the space.

Unique extended Ozone chip life

AU/NZS 60335-1 compliant and CE approved

Dimensions: 300mm (L) x 205mm (W) x 50mm (D), 1.1kg

OZONE DIRECT CORONA

45mg of ozone per hour

Our small and portable Ozone air purifier can effectively remove odours from hard-to-reach places. With high-oxidising power, this generator produces high quantities of Ozone for 15 minutes every hour.

This product has been manufactured to create a germ-free environment and can be used to treat an area with a very strong odour, making it manageable to clean. It can also be used post-cleaning to leave a lasting fresh smell.

Unique extended Ozone chip life

AU/NZS 60335-1 compliant and CE approved

Dimensions: 205mm (L) x 103mm (W) x 100mm (D), 1.3kg

OZONE DIRECT THE MINI-O₃

7mg of ozone per hour

Background odour removal for use in small areas.

Our smallest, most portable plug-in Ozone generator, to be used as an alternative to fragranced plug in products.

The Mini-O₂ is our smallest portable Ozone unit. Unlike the fragranced plug-in products on the market, the Mini-O₃ effectively destroys bacteria, eliminating odours rather than just masking them.

Our unit requires no cartridges so it is very cost effective to use. As the unit has a pre-programmed timer, the machine can be used when the area is occupied.

Timer Controlled

AU/NZS 60335-1 compliant and CE approved

Ozone Output 7 mg/hr

Twin Light Led indicating power and On/Off switch



GROWARM 2KW FAN HEATER

The GroWarm Fan Heaters are small but powerful!

The 2Kw model comes with handles for easy movement, and water resistance of IP24, making them perfect for the grow room environment!

They are ideal for heating up small to medium rooms.

This model comes with 3 operating modes for desired heat output and an essential safety cut-off feature, meaning you don't have to worry about overheating.

GROWARM 2KW HEATER 41666



GROWARM OIL FILLED RADIATOR

Stay warm this winter with the 2500W Growarm Oil Filled Radiator.

Featuring 11 oil-filled fins, an adjustable thermostat, and overheating protection, it ensures safety and efficiency.

The built-in 24-hour segmental timer allows you to customize usage, while the on/off switch offers convenience.

Perfect for keeping rooms cosy during colder months.

OIL-FILLED RADIATOR 2500W 44172



GORILLA 2KW HEATER

Perfect for quickly heating small workshops, garages, sheds etc.

The heater features two adjustable heat settings as well as a fan to quickly spread the heat throughout the area; the fan can also be used without heat for cooling purposes.

The heater produces a dry heat, making it safe to use in damp conditions, and also features a built-in thermostat to prevent overheating.

GORILLA 2KW HEATER 37391



GORILLA TUBE HEATERS

These tube heaters are designed to use far less electricity than fan heaters and are cleaner than paraffin heaters. Energy usage is kept to a minimum with a built-in thermostat that switches the heater off when the surrounding area gets too warm.

The heaters are IP44 compliant to be resistant to sprinkled water.

GORILLA 60W 44227 120W 44228 180W 44229

240W 44230 300W 44231

HYLITE TUBE HEATERS 30cm 05115 50cm 04047

75cm 05116 100cm 03106 150cm 02590



IBEBOT AIRCOMFORT

connected temperature & humidity reporting

The AirComfort Bluetooth temperature and humidity sensor is a very useful gadget that lets you keep an eye on your grow room temperature and humidity levels. It wirelessly connects to any smart phone via secure Bluetooth and uses an app to display the readings and change the settings.

The AirComfort records and stores temperature and humidity data, which can be downloaded to the app when you are in range – simply open the app and refresh the feed, and all information will be quickly available.

There are a range of options you can set, including how often the unit records information.

You can also set up an alert for when the set parameters are passed, be it too hot, too cold, too damp or too dry. With the touch of a button, you can view the historical data in graph form, so you can easily see the highest and lowest points of both measurements.

AIR COMFORT 36580



IBEBOT SOILQUALITY

connected soil moisture & nutrient sensor

The SoilQuality Sensor allows you to track and take care of your plants by making soil moisture and soil nutrient data available through a mobile app.

With the SoilQuality Sensor, you'll know when your plants are thirsty or in need of more nutrients for growth.

The sensor is water resistant and perfect for your indoor plants and kitchen garden.



The app connects to the Soil Quality Sensor via Bluetooth so that you can monitor, track and analyse the soil conditions of your garden.

SOIL QUALITY SENSOR 39135



IBEBOT HUB

access data anytime, anywhere

The iBeBot Hub is an innovative device that serves as a central control system for the AirComfort and SoilQuality.

With its sleek design and user-friendly interface, the Hub seamlessly connects and manages various smart devices, allowing users to control and automate their home environment with ease.

Sync unlimited AirComfort and SoilQuality devices

Wi-Fi 802.11 b/g/n, 2.4GHZ and Long BLE range

Status RGB LED and local control button

16A resistive load switching capacity (20A max switching current)

Automated OTA firmware updates

Supplied with either a UK, EU, FR, US & AU plug

110mm x 62mm x 72mm | Approx. 145g

HUB 39393



THERMOPRO

Bluetooth Thermometer/Hygrometer

Monitor and maintain your indoor environment effortlessly with the ThermoPro Bluetooth Hygrometers, featuring advanced technology for precise temperature and humidity tracking. Ideal for various settings such as baby rooms, greenhouses, humidors, and cellars, these devices provide real-time updates and notifications directly to your smartphone, ensuring optimal conditions at all times. With user-friendly apps, face icon indicators, and robust Bluetooth connectivity, ThermoPro offers reliable solutions to keep your indoor climate in check.

Choose the ThermoPro TP358 for advanced features like superior sensor accuracy, extensive Bluetooth range, dynamic heat index graphs, and a comprehensive backlit display, perfect for those needing detailed and extensive monitoring capabilities. For a reliable and cost-effective option, the ThermoPro TP357 offers essential features with high accuracy and a robust app interface, making it an excellent choice for standard indoor environment monitoring.

THERMOPRO TP357

Comfort Face Indicators: Icons for DRY, COMFORT, and WET air conditions, helping you adjust your humidifier or dehumidifier.

260ft/80m Bluetooth Range: Provides stable coverage with enhanced Bluetooth technology.

Accurate & Fast: Accuracy within $\pm 1^\circ\text{F}/^\circ\text{C}$ and $\pm 2\%$ RH, with a 2-second refresh rate for quick updates.

Smart App & Alerts: Set temperature and humidity ranges, receiving instant notifications if conditions change.

Temperature Graph & Data Storage: View a temperature graph with up to 1 year of data storage to track trends.

THERMOPRO 357 49139

THERMOPRO TP358

Accurate Monitoring: Swiss-made Sensirion sensors provide $\pm 0.5^\circ\text{F}$ and $\pm 2\%$ RH accuracy, with a quick 10-second refresh rate to track environmental changes.

Extended Range: 5.0 SIG-certified Bluetooth ensures reliable monitoring up to 260 feet away.

Smart Notifications: Get alerts when temperature or humidity exceeds preset limits.

Heat Index & Trends: View heat index and analyze temperature and humidity patterns over time.

Clock & Comfort Levels: Display time, date, and air comfort levels (dry, comfortable, wet) on a 3-inch backlit LCD.

THERMOPRO 358 49238

THERMO HYGROMETER

CO₂ measuring

The Thermo/Hygrometer with CO₂ Measuring is a compact yet powerful tool for real-time environmental monitoring.

Designed for growers and indoor spaces, it accurately measures carbon dioxide (O₂) levels, temperature, and humidity to ensure optimal conditions. Featuring a 1-second refresh rate, it provides rapid, stable readings for precise adjustments.

The clear digital display offers an easy-to-read O₂ concentration indicator. With its portable and efficient design, this monitor is ideal for grow rooms, greenhouses, and indoor environments where air quality is critical. Reliable and easy to use, it helps maintain a healthy and controlled atmosphere effortlessly.

Rechargeable long lasting battery.

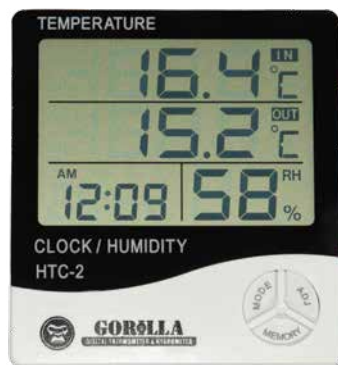
THERMO HYGROMETER CO₂ 49996



ETI MINI RAYTEMP *infra red thermometer*

The Mini RayTemp® infrared thermometer is a compact, lightweight, and affordable device for non-contact temperature measurements. It operates within a range of -50 to 330°C, with an accuracy of $\pm 2^\circ\text{C}$ from 0 to 330°C and $\pm 4^\circ\text{C}$ from -50 to 0°C. Featuring a clear LCD display with backlight, low battery indication, and an auto power-off function after 10 seconds, it ensures efficient battery use. The laser-assisted alignment and 12:1 optics ratio allow precise targeting, while the fixed emissivity of 0.95 makes it versatile for food and industrial applications. Simply aim and pull the trigger for instant readings, making it ideal for scenarios where direct contact is not feasible. RayTemp® is a registered trademark.

MINI RAYTEMP 04084



GORILLA THERMO HYGROMETER

Precision climate monitoring with an external probe for grow rooms and greenhouses.
Temperature range: -50-70°C / -5-158°F
Humidity range: 10-99% RH ($\pm 5\%$ accuracy)
Accuracy: $\pm 1^\circ\text{C}$, $\pm 5\%$ RH
 Tabletop, wall, or magnetic mount

GORILLA THERMO HYGROMETER 49258



GARDEN HIGHPRO HYGROTHERMO MEDIUM

Compact indoor thermometer and hygrometer for basic monitoring.
Temperature range: 0-50°C / 32-122°F
Humidity range: 25-90% RH
Accuracy: $\pm 1^\circ\text{C}$, $\pm 5\%$ RH
 Ideal for Small indoor spaces

HYGROTHERMO MEDIUM 04797



GARDEN HIGHPRO HYGROTHERMO PREMIUM

An upgraded indoor thermometer and hygrometer for more demanding users.
Temperature range: 0-50°C / 32-122°F
Humidity range: 25-90% RH
Accuracy: $\pm 1^\circ\text{C}$, $\pm 5\%$ RH
 Enhanced durability: Built for long-term use in varied environments

HYGROTHERMO PREMIUM 05404



ETI THERMO HYGROMETER

A panel-mounted device for monitoring temperature and humidity.
Temp range: 0-49.9°C **Humidity range:** 20-99% RH
Max/min memory: Tracks temp and humidity
Easy installation: Fits Ø33 mm cut-out; screw-clamp for panels up to 7mm
Battery-powered: CR2032 coin cell with 5000hour lifespan

THERMO HYGROMETER 43573



THERMO HYGROMETER

Professional-grade accuracy with remote sensor.
Temperature range: -40°C - 70°C
Humidity range: 20-95% RH ($\pm 5\%$ accuracy).
Multi-sensor sync: Monitor up to 3 remote locations.
Backlit display: Easy night-time viewing
 Tabletop, wall, or magnetic mount

THERMO HYGROMETER 49449



THERMO HYGROMETER

Monitor internal and external temperatures simultaneously with a remote probe.
Temperature range: Accurate in/out readings via a 3m remote probe
Max/min memory: Tracks temperatures
High/low alarm: Audible alert for preset temperature limits
 Stand and wall-mountable case

THERMO HYGROMETER 04085

NEW

CO₂ GRO GENERATION SYSTEM (with Solenoid)

Growing with CO₂ enrichment is a proven method for boosting yields, improving quality, and accelerating growth.

By providing your plants with the optimal levels of carbon dioxide during the vegetative and flowering stages, you can harness the power of photosynthesis to achieve impressive results!

This CO₂ generator works using mixing two materials (Material A + Material B - Sold Separately) which once charged will generate high purity CO₂!

Simply adjust the pressure reducing valve to your desired output and plug into a CO₂ controller for full control over your CO₂ Levels!

Each Generator comes with:

CO₂ Generator Bottle

Power Adaptor

Solenoid Bubble Counter

Filter (With Dry Filter Media)

CO₂ Tubing



CO₂ GRO DIY SYSTEM 48701



TNB NATURALS

THE ENHANCER

natural CO₂

The Enhancer is an all-natural CO₂ generator made from 100% organic ingredients. This safe and effective solution for CO₂ supplementation creates a blast of CO₂ that can reach 1200ppm in a 12x 12x12ft area for up to two weeks. The Enhancer's simplicity and ease of use – along with the fact that it does not produce heat or require any additional equipment – makes this the future of CO₂ production. their environmental footprint at the same time.

THE ENHANCER 37652



CO₂ FUSION *photosynthesis stimulator*

In Jurassic times, ferns were huge due to very high atmospheric CO₂ levels. Modern plants have evolved from these ferns to grow with lower CO₂ levels.

Spraying with CO₂ FUSION allows plant leaves to reach the same level of CO₂ saturation as in Jurassic times, resulting in bigger leaves and more available chemical energy.

CO₂ Fusion is a unique combination of 100% natural plant hormones and amino acids, delivered directly to the plant leaves in a readily absorbed and stabilised CO₂-infused mist.

When used on cuttings, CO₂ Fusion significantly speeds up the rooting process.

CO₂ BOOST COMPLETE *organic CO₂ generator*

CO₂ Boost, the industry leader in all-natural and renewable CO₂, introduces CO₂ Boost Complete.

CO₂ Boost Complete is a one-of-a-kind, all-natural and organic CO₂ generator that pumps CO₂ directly into your garden for up to 90 days. It has been shown to safely increase your yield and maximise plant growth.

CO₂ Boost Complete is a truly revolutionary and innovative CO₂ production system that consists of a cube containing a patented formula, a pump and a tube to lead the CO₂ to the growing area.

The grower only has to connect it with the light cycle of their plants and let the gas act.



CO₂ BOOST BOOST BUDDY *natural CO₂*

Boost Buddy is a product for the application of CO₂ in growing spaces measuring 1.2 x 1.2 meters or less. It does not require electricity or maintenance, it just hangs inside the growbox and continuously emits CO₂ (it is recommended to remove it at night).

The difference between Boost Buddy and other similar bags is that Boost Buddy generates 5 times more CO₂ thanks to its own unique blend of ingredients and a bag with a larger breathable surface.

Boost Buddy can be used for 6 months (2 harvests) and then it can be used as garden compost, because all 15 ingredients are completely organic.



CO₂ BOOST GREEN PAD *CO₂ generator*

The GREEN PAD CO₂ generators has made adding Carbon Dioxide to indoor gardens easier than ever.

THE GREEN PAD absorbs the humidity in your indoor garden, to power its natural chemical reaction, releasing a measured amount of carbon dioxide.

When it comes to supplementing your garden with CO₂, THE GREEN PAD may be one of the most inexpensive and innovative ways to get the good gas to your plants.

THE GREEN PAD's were designed to produce enough CO₂ to be of significant benefit to the indoor home garden without the up front expense of equipment, but with similar results.

CO₂ FUSION 500ml 06165 1L 38594

CO₂ BOOST COMPLETE 38784

BOOST BUDDY 40244

GREEN PAD 5 PACK 43707 JR.10 PACK 43694

GRAND DADDY 2 PAD PACK 43708

ona®

HOW DOES ONA WORK TO ELIMINATE NASTY ODOURS? WELL, IT ALL HAPPENS NATURALLY ON A MOLECULAR LEVEL.

SCIENTIFICALLY SPEAKING, THERE ARE THREE METHODS OF ODOUR NEUTRALISATION THAT OCCUR: ADSORPTION, ABSORPTION AND A CHEMICAL REACTION.



ADsorption



FIRST, ELECTROSTATIC AND MOLECULAR FORCES CAUSE ONA MOLECULES TO ATTRACT AND BOND WITH ODOUR MOLECULES, THIS IS ADSORPTION.

ABsorption



ABSORPTION OCCURS WHEN AN ONA MOLECULE SOAKS UP AN ODOUR MOLECULE, WHICH NEUTRALISES THE ODOUR AS A RESULT.

Chemical Reaction



WHEN A CHEMICAL REACTION OCCURS, THE COMBINED ONA AND ODOUR MOLECULES REACT AND CHANGE TO CREATE A NEUTRAL COMPOUND, THEREBY ELIMINATING THE ODOUR.



BLOCK

long-lasting freshness



170g

Ideal for small areas such as closets, foyers, attics, cars, boats, kitchens, waste bins, cupboards and vents.

ONA Block will release its powerful odour-neutralising agent and keep the location free from undesirable odours.

ONA Block measures 3" x 3" and will fit in most places.

GEL

popular, practical, powerful



500ml, 1L, 3.65L, 4L

Years of development have led to the creation of a blend of ONA liquids and various suspension elements, resulting in a product that has excellent dispersal qualities

Odour-neutralising agents are released in a controlled manner so that every drop of the product is used.

LIQUID

versatile and practical



1L, 4L, 20L

A versatile product for many applications. It can be added to misting systems, humidifiers, or sprayed into the air to neutralise airborne odours.

ONA Liquid is water-based and can be diluted to wash odour-saturated garments.

SPRAY

use it everywhere!



250ml

Industrial-strength odour control that comes in a personal size!

Do you have smokers in your family? Do you have pets that go everywhere in your house? Would you like the air in your home or office to smell fresh and clean?

If so, use ONA Spray!



SUREAIR SPRAY

fast-acting freshness

Sureair sprays are a liquid concentrate.

The spray has been designed to increase its effectiveness, minimising the time it takes the atomized droplets to permeate the environment into which they are released. This provides a quicker and more intense action against unwanted odours.

SUREAIR GEL

neutralize, don't mask

Sureair Odour Neutralizing Gel is a complex formula utilizing essential oils to neutralize a large array of organic and non organic odours within your environment. Sureair Neutralizing Gel does not mask odours it neutralizes them.

This is a ready to use product. Shake and/or stir well before use. Remove the lid and place the jar in a well ventilated area or pour into an open tray or dish. Available in three scents: Bubblegum, Cotton Fresh and Lemon.

BUB	1L 49059	5L 49063	20L 49067
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C F	1L 49062	5L 49065	20L 49068
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LEM	1L 49060	5L 49064	20L 49066
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COTTON FRESH	500ml 49268	50ml 50220
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SUREAIR

ANTI BACTERIAL

fast, safe, and plant-friendly

Keep your growing spaces spotless with Antibac, the fast-drying, anti-static cleaner designed for greenhouses, grow rooms, and equipment.

Effective against bacteria, moulds, and viruses like E.coli and COVID-19 (BS EN 1276 compliant), it leaves surfaces hygienically clean while being safe for plants. Simply spray, allow one minute of contact time, and wipe dry. For tough stains, soak and scrub as needed. Always test on surfaces, wear gloves, and avoid inhalation for safe and effective cleaning.

ANTI BACTERIAL	49269
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SUREAIR

POWERBLAST

powerful, Lasting Impact!

Power Blasts are particularly suitable where there is a need to fragrance large areas, or eliminate pungent odours quickly and effectively. Power Blasts leave a lingering fine fragrance which will combat odours for long periods.

Because of the effectiveness of the fragrance, it is recommended that a room is left unoccupied for a short period after application. This allows the fragrance to disperse, settle and mature.

LAUNDRY	059863	WATER MELON	05857
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SUREAIR

NEUTRA BREEZE FAN

boost your odour control

The Neutra Breeze Fan is the perfect companion for Sureair Neutralising Gels, designed to maximize their performance.

This innovative fan fits securely onto both 1-litre gel jars and 5-litre gel buckets, effortlessly dispersing the neutralising agent throughout your environment for comprehensive odour control.

With a power adaptor included, set up is quick and simple, allowing you to enjoy a fresher space in no time.

Elevate your odour neutralising experience with the Neutra Breeze Fan, engineered for efficiency and effectiveness.

NEUTRA BREEZE FAN	49070
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SYNERGY NEUTRALIZER PRO KIT

The Neutralizer Kit Pro is the #1 in odour elimination system made for use in your home and growing environments.

The Neutralizer is a revolutionary product that provides a simple solution to problematic and pungent odours.

The extensive research derived from a simple relationship found in nature allows The Neutralizer to target specific odour molecules and contain them in order to completely eliminate their scent.

The Neutralizer Kit Pro is a highly elaborate and secret formula of essential oils. Thanks to its patented system of heat transmission, the EME achieves and maintains the exact temperature required in order to evaporate odours.

NEUTRALIZER PRO KIT 05412

100ml REPLACEMENT 05413



SYNERGY NEUTRALIZER COMPACT KIT

The Neutralizer has been developed by Aromastar who specialise in professional neutralizing fragrances.

The Neutralizer works by generating a molecule distilled from essential oils extracted from flowers, plants and fruits to completely nullify unwanted odours. The EME (Electronic Molecule Evaporator) manages a constant and controlled evaporation 24 hours a day, in a clean and effective way, lasting for up to 5-6 weeks covering up to 15-20m³

Compact plug in size

Up to 6 weeks life - constant 24hr use

Essential oil based

Neutralizes within an hour of activation

Not harmful - Natural ingredient blend

Replaceable refill

NEUTRALIZER COMPACT KIT 05414

40ml REPLACEMENT 05415



SYNERGY NEUTRALIZER ROAD KIT

The Neutralizer Road Kit has been specifically designed to eliminate unwanted odours in your car. Unlike other neutralizers on the market, the Road Kit ensures that unwanted odours will be neutralized completely (neutralized, not masked!).

The Neutralizer Road Kit needs to work faster than the other Neutralizers. Where the other Neutralizers take about an hour to warm up and spread the oils, the Road Kit only needs 5 minutes to warm up and spread the oils.

As soon as the oils are being spread, unwanted odours will be neutralized in a molecular level immediately. When somebody then gets in your car, or leans over to your window, they will only smell a pleasant, fresh odour.

NEUTRALIZER ROAD KIT 05416

20ml REPLACEMENT 05417



BIOPULCHER CNB BIODOR CONTROL

Biopulcher CNB (Biodor Control), the perfect ally for completely eliminating stubborn smoke and plant-based odours. With its advanced formula, the air is left clean and fresh in just a few minutes.

Say goodbye to those persistent odours! With this product you can enjoy a fresh environment without worrying about leaving unwanted traces.

Whether in your home, vehicle, or any enclosed space this is the ultimate solution. Forget about sprays and air fresheners that only mask odours. With our product, you eliminate them completely!

EUCALYPTUS 33g 49128 200g 49131 800g 49132

NEUTRAL 33g 49127 200g 49130 800g 49133

EUCALYPT 33g x18 49545 NEUTRAL 33g x18 49546

EUCALYPT & NEUTRAL 33g x9 49129



DIAMOND LIGHTITE

This diamond lightite sheeting has a diffused, raised-diamond pattern to spread light more evenly over the plant canopy, allowing the light to be situated closer to your plants and providing maximum reflection of light lumens while significantly reducing energy costs.

The five-layer material is 100% light-tight, creating true blackout, stopping light and heat energy from escaping.

DIAMOND LIGHTITE 10M 05831 100m 03051



WHITE LIGHTITE

A 100%-white-lightite, triple-layered grow sheet with a centrefold.

Both sides of the sheet are white but light-tight to allow separate light cycles to perform within the same area.

Results in better plant growth, increasing yields by reflecting thermal heat, which also results in reduced energy costs.

This sheeting will help stop mould and algae and stimulates vigorous growth.

WHITE LIGHTITE 2m x 100m x 120µm 04049



DIAMOND ECO

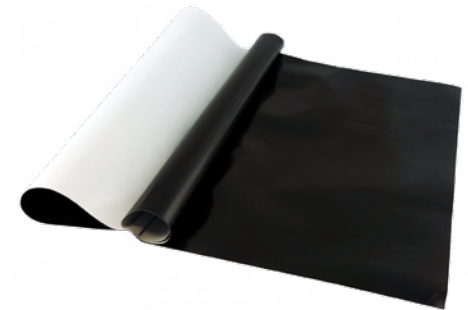
Diamond Eco Diffusion sheeting has a diffused pattern to spread light more evenly.

Produced to help eliminate grow room hotspots.

Membrane memory to reduce creasing effect. Coated with PET to protect against corrosion and wear.

A non-lightite product.

DIAMOND ECO 10M 04849



BLACK & WHITE SHEETING

Black and white sheeting is a cost effective way to create your own growing environment by reducing external light and reflecting grow lamps.

Available in 2m wide x 10 or 100m, this sheeting provides a cheap way to convert a room.

THIN 10m 02373 100m 01879

THICK 10m 02374 100m 01880



SILVER/WHITE LIGHTITE

This silver/white Mylar lightite is a yield-increasing, spectrum-enhanced silver reflector applied to a gloss white/triple-layered grow sheet.

These grow sheets offer optimum light return and are 100% light-tight. They are coated with PET to protect against corrosion and wear.

The sheet is five layers thick to ensure a complete blackout and is 100% light-tight.

SILVER/WHITE LIGHTITE 10m 38165 100m 01925



ULTRA SILVER FOIL

Ultra silver foil is the ultimate reflective silver grow sheet, providing the perfect reflection via a dual-layered silver roll.

ULTRA SILVER FOIL 38166

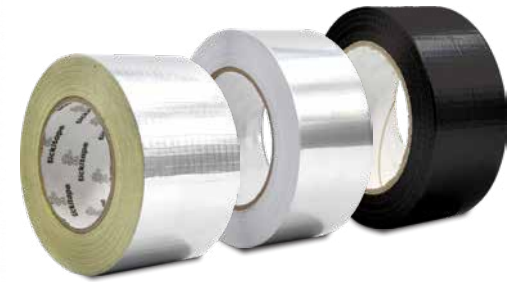


FLOOR SECURE

Designed to protect the floors of grow rooms from water damage, Floor Secure is basically a damp-proof membrane (DPM) that is thick enough for heavy traffic.

This product is also very useful for stopping any pests from getting into the carpet of your grow room.

FLOOR SECURE DPM 4x25m 02235



SILVER X WEAVE TAPE

Bright aluminium foil tape

SILVER X WEAVE 01538

ALUMINIUM FOIL TAPE

Highly reflective, adhesive-backed

ALUMINIUM FOIL TAPE 03060

DUCT TAPE

Waterproof multipurpose cloth tape

DUCT TAPE BLACK 05518 GREY 05517





ACCESSORIES

279



KINGFISHER 1.5L PRESSURISED SPRAYER

A reliable, easy-to-use sprayer ideal for pest control and foliar feeding.

Simple hand-pump operation ensures an even mist or jet spray for precise application.

PRESSURISED SPRAYER 04671



TOOL LAND 1.5L PRESSURE SPRAYER

Compact and efficient, this 1.5L sprayer is perfect for small-scale watering, feeding, or pest control.

Easy to handle and designed for everyday garden use.

TOOL LAND 1.5L PRESSURE SPRAYER 43744



GARDEN HIGHPRO HIGHPRO PUMPRO

Power meets precision with this high-pressure pump sprayer.

Features a 360° rotating nozzle for complete coverage, delivering a fine mist or strong jet spray as needed.

HIGHPRO PUMPRO 38070



SMARTGRO PRESSURE SPRAYER

A practical and durable pressure sprayer designed for effortless plant care.

Ideal for applying nutrients, pest control solutions, or general misting.

1.5L 42406 | 3L 42405



1 GORILLA PRESSURE SPRAYER WITH LANCE

This versatile sprayer with an extended lance allows for precise application, reaching even the trickiest spots.

Perfect for foliar feeding, pest control, and greenhouse use.

3L 48297 | 5L 48298



GORILLA PRESSURE SPRAYER 8L

A versatile 8L pressure sprayer for home and garden use.

Designed for comfort, precision, and safety, it's perfect for watering, fertilising and cleaning.

GORILLA PRESSURE SPRAYER 8L 49259



GARDEN HIGHPRO PRESSURE SPRAYER 8L

General purpose pressure sprayer with side handle, hand pump and comfortable shoulder strap. Adjustable spray lance to enable easy and accurate spraying with a safety pressure release valve. Anatomic tank ensures balanced weight distribution.

PRESSURE SPRAYER 8L 06040



GREEN BLITZ EXTENDABLE SPRAY LANCE

Extend your reach with this 7-dial telescopic spray lance.

Featuring a cushioned grip and snap-on hose connector, it's perfect for hard-to-reach areas and targeted spraying.

EXTENDABLE SPRAY LANCE 42336



NANO FOGGING SPRAY GUN

Cordless and rechargeable nano droplet sprayer for pesticides, nutrients, and cleaning. Provides even leaf coating with minimal runoff. Ideal for foliar feeding. Runs up to 3 hours per charge.

CORDLESS NANO FOGGING SPRAY GUN 49815



SPRAY BOTTLE 1.0L

1L shatterproof sprayer with adjustable nozzle and durable trigger. Frost-resistant, marked in 50ml increments, suitable for garden, greenhouse, household, and vehicle detailing.

SPRAY BOTTLE 1.0L 40084



GARLAND GREEN KITCHEN BIN

A classically shaped 9L bucket with lid and handle with countless potential applications. Often used as a budget priced container for storing kitchen waste suitable for composting. Manufactured from recycled polypropylene.

GREEN KITCHEN BIN 41740



WATERING CAN

Modern and stylish. Complete with detachable sprinkler rose to control water flow. Strong and durable.

WATERING CAN 10L 41738 6L 38667



MEASURING JUGS

Clear moulded plastic measuring beakers with various volume markings embossed on the side.

Standard and graduated jugs available.

CALL OR LOGIN TO THE PORTAL FOR ALL VARIANTS



FUNNELS

A range of moulded plastic funnels to easily transfer liquids into narrow-necked bottles.

FUNNELS 8cm 37114 14cm 38670 18cm 37113



SYRINGES

Individually-packed syringes used to accurately measure nutrient volumes. Available in 1, 10, 50, 60 and 100ml versions.

CALL OR LOGIN TO THE PORTAL FOR ALL VARIANTS



PIPETTES

Used to accurately measure small amounts of liquids. Available in 3, 5 and 5mm sizes.

**PIPETTE 3mm (100) 42331 5mm 02742
5mm (100) 42404 10mm (100) 42332**



GARLAND
GARDEN FLAT BASE SCOOP

Flat based scoop that's ideal for scooping compost, grit, fertiliser, dog food & bird food etc,
Made from durable plastic, will last for years.
packs of 10

GARDEN FLAT BASE SCOOP GREEN 41739



GARDEN SCOOP
Made from durable and lightweight polypropylene. Profiled handle with hole for hanging. Ideal for dispensing seeds, powders, pellets, and other dry materials.
Capacity: 500ml.

GARDEN SCOOP 38668



GARDEN TWISTY TIES
Strong, flexible plant ties coated in soft PVC to help aid plant growth.
Suitable for garden and household use.
Available in 4.8m or 8m lengths.

4.8mm 37254



SMARTGRO
MULTI-USE PADDED TIE
5mm diameter padded tie. Ideal support for branches and stems.

THICK PADDED TIE 42402



GARLAND
2 PLY NATURAL JUTE TWIN
packs of 25
A 50g Spool of 2 Ply Natural Jute Twine, ideal for general garden and household tying and marking out seed lines or for making bean frames. Gentle on plants. Made from 100% natural and biodegradable jute.

2PLY NATURAL JUTE 50G 50G 41714



GARLAND
MULTI PURPOSE GARDEN WIRE
Essential for any keen gardener.
Galvanised garden wire for home & garden use.

30mx2mm 41723 20mx 3.5mm 41724



GARDEN KING
MULTI PURPOSE GARDEN WIRE
Essential for any keen gardener.
Support fledgling plants and flowers to creating horizontal supports against fencing and trellis.

2mm x 20m
30mx 1.4mm 49047 50mx 1.8mm 49043



1
JUBILEE CLIPS
Large Jubilee Clips for securing flexible ducting.
Available in sizes up to 355mm in diameter.

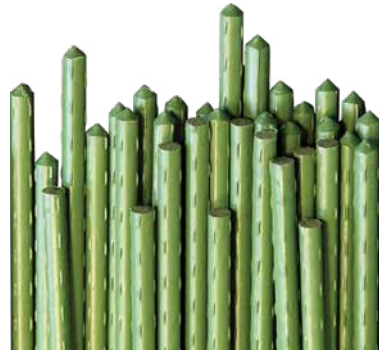
4-6" 38653 4-8" 02711 4-12" 02712
BLAUBERG 315mm 06101



BAMBOO CANES

Made from strong, durable, long-lasting and flexible bamboo. These canes are available in 25 or 250 pack sizes in lengths between 0.9 & 1.8m lengths.

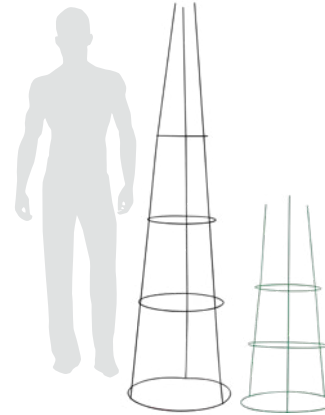
CALL OR LOGIN TO THE PORTAL FOR ALL VARIANTS



PLASTIC BAMBOO CANES

With multiple uses around the garden these plant sticks are invaluable to the keen horticulturist. They can be used for making plant cages, for supporting peas or beans or creating a barrier with garden netting.

CALL OR LOGIN TO THE PORTAL FOR ALL VARIANTS



PLANT TRELLIS SUPPORT

Plastic-coated steel. Available in various sizes.

80cm 36247 | 1.2m 36246



CALICANE

Discover CaliCane, the innovative plant support system that transforms gardening into an effortless experience. Designed for indoor, outdoor, and hydroponic setups, CaliCane transcends traditional support methods like trellis and wires.

This ground breaking system simplifies plant care using low-stress training principles, ensuring ease and efficiency. Its adjustable Branch Cords and Central Cane cater to various plant types, promoting robust growth and maximum yield. Embrace CaliCane for a stress-free gardening journey, leading to healthier, stronger plants. CaliCane is your essential tool for revolutionary gardening and optimal plant health.

CALICANE 49986



GARLAND WHITE SOLID TEE LABELS

Ideal for greenhouse or garden to write name of seeds or plant on, with a large area for writing on.

WHITE SOLID TEE LABELS 41726



15cm HOOK N' LOOP TIES pack of 10

Put round the plant and stake. Pass through the slot and simply press the tie together for a firm grip.

Great for keeping cables neat and tidy.

15cm HOOK N' LOOP TIES 41730



GARLAND WATERPROOF GARDEN MARKER

This black waterproof garden marker is ideal for writing on plastic, timber, rubber and steel.

Alcohol based ink which is water and fade resistant.

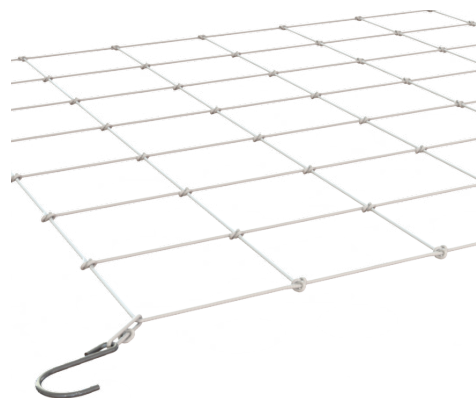
BLACK WATERPROOF GARDEN MARKER 41725



GARDEN HIGHPRO PRONET

Provides horizontal support for plants. Ensures strong, evenly distributed limbs, easy air circulation and, most importantly, a level canopy for even light distribution.

60x60-120x120 **04571** | 60x60-150x150cm **05403**



SECRET JARDIN WEBIT

The WebIT supports your plants in the centre of your tent without sagging. There is a hook and an elastic in each corner for easy installation.

WEBIT 120W **05668** | 150W **05669** | 240W **05670**
300W **05671**



SCROG LINE PRO

The Scrog Line Pro is an innovative single-pot scrog system. Each Scrog Line Pro contains a frame system and elasticated scrog net.

The Scrog Line Pro is intended for use with a single pot and a single plant.

SCROG LINE 1.0m **04442** | 1.2m **04441**



DRYING NETS & RACKS

Drying nets are a solution to the problem of how to quickly dry large quantities of herbs, flowers and other plant materials in a confined space.

GARDEN HIGHPRO PRODRY V1	
55cm 4 REMOVABLE LEVELS	05343
75cm 6 REMOVABLE LEVELS	05344
95cm 6 REMOVABLE LEVELS	05345
GARDEN HIGHPRO BASIC	
55cm 8 RACKS	37842
90cm 8 RACKS	37843
GENERIC	
JUMBO DRYING NET 8 TIER	01507
DRYING RACK 6 TIER	03031
CLIP DRYING NET 6 LAYER	37978



BLOOMROOM HEAVY DUTY SCROG NET

This elastic netting allows you to spread out the canopy of the plant to ensure an even grow. Allowing better light penetration through the canopy, resulting in healthier and increased fruit on your plants.

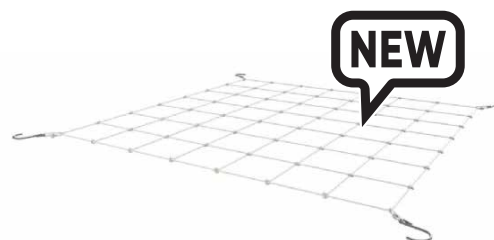
1.2x1.2m **49682** | 1.5x1.5m **49683** | 2.4x1.2m **49680**
3x1.5m **49681**



BLOOMROOM CROP NET

The SCROG technique maximizes plant productivity by promoting horizontal growth, utilizing space efficiently, and simplifying harvesting for increased yields through controlled flower layers above the SCROG net.

1.2x1.2m **49677** | 2.4x1.5m **49678** | 3x1.5m **49679**



TRELLIS SCROG NET

Ideal for the SCROG technique, these supports allow you to guide the growth of your plants, maximising yield and optimising the space inside your grow space.

1x1m **49614** | 3x3m **49615**



PH TEST STRIPS

PH 1-14 Colour chart in each pack

Litmus Paper test strips quickly change colour within 15 seconds to be accurately matched with the corresponding pH scale colour chart. Approx size of pack 70 x 45mm

pH TEST STRIPS 49507



GARLAND pH SOIL TEST

Test your soil before you grow.

pH SOIL TEST 41737



GARDEN ORCHARD STICKY FLY TRAPS

Double sided Glue traps 100mm x 240mm with hanger

5 PACK 49515 50 PACK 49850



COVERALLS

Coveralls with hood; double-sided tape covers the entire flap. Elastic hood and ankles, with simple seams: 100% polypropylene (SMS).

55gsm knitted cuffs: 100% polyester.

COVERALL 39305



STORAGE BOX

Boxes can be nested or stacked by rotating the box by 180 degrees. Includes Lid

L: 59 x 40 x 29cm Volume:52L

M: 50 x 35 x 25cm Volume:32L

STORAGE BOX MEDIUM 44008 LARGE 44006



NUTRIENT/SOIL BOX

Nutrient - Small strong boxes that will hold 10 Canna 1L or 2 x 5L nutrient bottles. 27 x 32 x 30cm

Soil - Plain cardboard boxes that are the perfect size to hold two bags of any growing medium.

NUTRIENT BOX 37380 SOIL BOX 36211



HURRICANE BLACK BIN BAGS

Sized to take a 50L bag of soil with room to spare, these bags offer a cost effective way to cover your purchase.

45 x 84 x 99cm - 180G - BOX OF 200

HURRICANE BLACK BIN BAGS 04455



CARRIER BAGS

Strong black bags sized to hold a bag of growing medium.

CARRIER BAGS 02387



GARDEN HIGHPRO LIGHTHANGER

Plastic pulleys. Easier to use than conventional pulleys. Regulate the height to the millimetre. Fixing pulleys of up to 5kg capacity. 1.05m rope length (3.4ft).

LIGHTHANGER 5kg 04570



GARDEN HIGHPRO BUDGET HANGER

Regular rope ratchet

BUDGET HANGER 48kg 37845



GARDEN HIGHPRO PROHANGER XL

XL carabiner. Strong and ultra-resistant pulleys. XL carabiners that fit to the structure. Fixing pulleys of up to 68kg capacity. 1.5m rope length (4.3ft).

PROHANGER XL 03119



GARDEN HIGHPRO PROCUFFS

Rope ratchet complement. Fit all types of tubes up to 5cm in diameter. Ultra-strong hanging capacity of up to 84kg/pair. Ideal for securing heavy reflectors and carbon filters.

PROCUFFS 05215



MAXIBRIGHT EASY HANGERS

Allow you to secure items quickly and easily. The hanging system pulls tight, locks in place, will never break or slip and will not rust. Heat and cold resistant.

2m braided polypropylene rope. Maximum weight capacity is 35kgs each.

EASY HANGERS 41817



YO-YO'S

Yo-Yo's are hung above your plants to support their stems. As the plants grow, the Yo-Yo's retract without damaging the stems or branches.

YO-YO (BOX OF 10) 38286



EASY ROLLERS

Easy-Rollers are light/reflector hangers. A useful mechanism that allows you to easily adjust the height of your lights as your plants grow.

EASY ROLLERS 02990



JACK CHAIN 10M

A strong but lightweight chain ideal for hanging reflectors, filters and ducting. Supplied in a display box containing a 10m length of chain.

JACK CHAIN 10M 02751



**CHIKAMASA
TS5 SHEARS**

Made from top quality high carbon steel, these trimming pruners are manufactured and assembled in-house and go through stringent quality control processes that ensure they are the go-to choice for gardeners everywhere.

TS5 SHEARS 42109



**CHIKAMASA
FINISHING SCISSORS**

High-quality Japanese carbon steel trimming scissors with 35mm blades. Soft plastic grips and a shock-absorbing buffer reduce fatigue. Ergonomic design enables precise, clean cuts for pruning without bruising plants.

FINISHING SCISSORS 50218



**CHIKAMASA
ANGLED FINISHING SCISSORS**

High-quality Japanese stainless steel 35mm angled scissors with fluorine coating for easy cleaning. Ergonomic grips and shock-absorbing buffer reduce fatigue, ensuring precise, sap-free, clean cuts without bruising plants.

ANGLED FINISHING SCISSORS 50219



**GARDEN HIGHPRO
PROCUT SCISSORS - CURVED**

The ProCut Scissors are manufactured from 100% inox steel, with extra-sharp blades. They are spring-loaded and specially designed for comfortable use.

PROCUT CURVED 05505



**GARDEN HIGHPRO
PROCUT SCISSORS - STRAIGHT**

The ProCut Scissors are manufactured from 100% inox steel, with extra-sharp blades. They are spring-loaded and specially designed for comfortable use.

PROCUT STRAIGHT 05506



SCHERE SNIPS

Swiss-designed carbon steel blades ensure precise trimming. Ergonomic handle, spring-loaded mechanism, and safety features provide comfort and protection. Bolted leather band secures 48mm blades for lasting reliability.

SCHERE SNIPS 50374



**STREAMLINE
AUTO-RELOAD SNAP-OFF KNIFE**

Durable metal frame with plastic casing and non-slip grip. Features quick-change auto-reload cartridge and push-button blade adjustment for precise control and effortless blade changes.

AUTO RELOAD SNAP OFF KNIFE 37074



SCALPELS

Each scalpel is individually packed in sterile packaging. Scalpels are ideal for taking cuttings, as they produce a clean, sterile cut on the plant. This reduces the chance of infection and decreases the rooting time. Sold in boxes of 10.

SCALPEL (10') 00120



NEWLITE
EYE PROTECTORS & STRAP

These Newlite Vision glasses offer protection from the harmful effects of HPS lamps and alter the colours your eyes see to closely match the daylight spectrum.

NEWLITE EYE PROTECTORS & STRAP 04568



LUMII
OPTICAL SUNGLASSES

Bright grow lights deliver top plant results, but checking your grow room with HID lamps on can be a nightmare! The intense light can leave you blurry-eyed—unless you're protected by LUMii Grow Room Lenses, designed to reduce glare and improve visibility.

OPTICAL SUNGLASSES 39920



LED FLASHLIGHT GREEN

Compact, long lasting, 9 powerful high-intensity LED bulbs. !0.000+ hours of burn time.

Uses three AAA batteries(not included).

LED FLASHLIGHT GREEN 05814



GREEN HORNET
LED BULB

During flowering, light-loving fruiting annuals must remain undisturbed to prevent reverting to vegetative growth.

Light exposure during the night cycle causes stress, leading to aborted flowers and fruits.

GREEN HORNET LED BULB 04520



GARLAND
WALL THERMOMETER

This thermometer will help you determine the most comfortable and economical temperature in your home.

Suitable for both indoor and outdoor use.

WALL THERMOMETER 41734

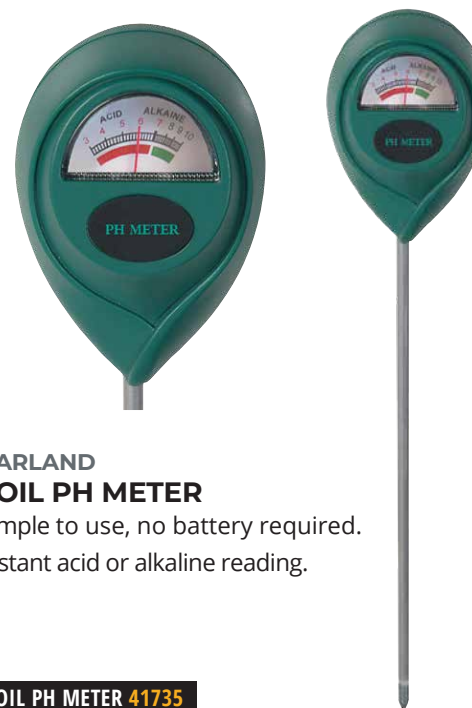


GARLAND
PROPAGATOR THERMOMETER

Pop inside your propagator to keep an eye on the temperature for optimum growing conditions.

Simply position the thermometer into the soil and view the temperature easily.

PROPAGATOR THERMOMETER 41733



GARLAND
SOIL PH METER

Simple to use, no battery required.
Instant acid or alkaline reading.

SOIL PH METER 41735



PGZ18 TO E40 LAMP ADAPTER

Lamp holder adapter PGZ18 to E40 for DAYLIGHT 315W CMH systems.

PGZ18 TO E40 LAMP ADAPTER 05591



PLUG-IN DIMMER

This plug-in fan controller is a cheap and effective way of controlling your intake or out take fan.

Variable adjustment.

PLUG IN CONTROL 02952



FUSED EURO CONVERTER PLUG

This 5A fused plug converts two-pin Euro plugs to UK BS1363 plugs.

FUSED CONVERTER PLUG 5A 38343 3A 38788



IEC PLUG MALE/FEMALE

For use with connecting power cables.

IEC PLUG MALE 00805 FEMALE 01905



EXTENSION REEL

This 4-way gang extension lead will extend your UK mains sockets to allow you to move, organise and position electrical devices almost anywhere in your rooms.

Available in 25 & 50m length.

EXTENSION REEL 25m 43327 50m 43328



UK POWER LEAD TO IEC

Moulded 13A plug and IEC connector with a various cable lengths.

Available in both black and white.

UK POWER LEAD TO IEC WHITE 5m 38067

BLACK 1.5m 38169 2m 36999 3m 38720



EXTENSION LEAD IEC TO IEC

Used for extending the distance between the ballast and shade.

IEC to IEC.

EXT LEAD IEC TO IEC 3m 42187 5m 01939



FOUR-GANG EXTENSION LEAD

Add additional sockets where you need them with this mains extension lead fitted with a 13A UK plug.

Compliant with BS1363/A, this lead is also wall-mountable using the keyhole slots in the back of the unit.

FOUR GANG EXT 2m 38787 5m 37896



EURO POWER LEAD PLUG TO IEC

Power Lead Euro Plug to IEC (Kettle) 2m

EURO POWER LEAD PLUG TO 42216

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HIGHLIGHT HORTICULTURE LIMITED CONDITIONS OF BUSINESS 2025

1. DEFINITIONS

In these conditions the following words have the following meanings unless the context requires otherwise.

"Seller" means Highlight Horticulture Limited, a company registered and incorporated in England and Wales with company number 07543303 whose registered address is at The Willows, Ransom Wood Business Park, Southwell Road West, Rainworth, Mansfield, Nottinghamshire, United Kingdom, NG21 0HJ;

"Contract" means any contract between the Seller and the Buyer incorporating these conditions for the sale of Products;

"Buyer" means the person who accepts a quotation from the Seller or whose order for Products is accepted by the Seller;

"Delivery Location" means the delivery location agreed in the Contract to which the Seller will arrange delivery of the Products;

"Losses" means any and all losses, lost profits, damages, claims, proceedings, actions, awards, expenses, costs (including increased administration costs and legal costs on a full indemnity basis) and any other liabilities; and

"Products" means any products or goods ordered from the Seller by the Buyer or to be supplied by the Seller to the Buyer.

2. BASIS OF CONTRACT

2.1 These conditions shall govern the agreement between the Seller and the Buyer to the exclusion of any other terms or conditions.

2.2 Orders placed by the Buyer leading to a contract which is not expressed to be subject to these conditions shall still be subject to them.

2.3 These conditions supersede all previous terms and conditions and shall replace any terms and conditions previously notified to the Buyer.

2.4 No variation to these conditions shall be binding on the Seller unless contained in the Seller's quotation or agreed in writing between the authorised representatives of the Seller and Buyer.

2.5 The Seller's employees, sub-contractors and agents are not authorised to make any representations or warranties concerning the Products unless confirmed by the Seller in writing.

2.6 Any advice or recommendation given by the Seller or its employees or agents to the Buyer or its employees or agents as to the storage, application or use of the Products, which is not confirmed in writing by the Seller, is followed or acted upon entirely at the Buyer's own risk, and accordingly the Seller shall not be liable for any such advice or recommendation which is not confirmed in writing.

2.7 The Buyer acknowledges that it does not rely on any representation and/or warranty which has not been made in accordance with these conditions.

3. ORDERS AND CONTRACT

3.1 Quotations are not binding or capable of acceptance and are estimates only (unless stated otherwise) shall be valid for a period of 14 days. Quotations may be withdrawn by the Seller at any time during this period by oral or written notice.

3.2 The Seller shall have the right to refuse to accept any orders placed for Products.

3.3 The Buyer shall be responsible for the accuracy of an order and for giving the Seller any necessary information relating to the Products within a sufficient time to enable the Seller to perform the Contract.

3.4 The Contract between the Seller and the Buyer shall come into effect on the Company's acceptance of the Customer's order.

3.5 No order for Products shall be deemed accepted by the Seller until confirmed in writing by the Seller's authorised representative.

3.6 If the Buyer cancels this Contract for any reason it shall have no further recourse against the Seller under this Contract.

4. DELIVERY

4.1 The Company will use its reasonable endeavours to ensure delivery to the Delivery Location on the date specified in the Contract.

4.2 Dates for delivery are estimates only and are not guaranteed. Time is not of the essence in relation to such dates, they are also subject to any matter beyond the Seller's reasonable control.

4.3 Delivery is completed on the arrival of the Products at the Delivery Location.

4.4 Where Products are to be delivered in instalments, each delivery shall constitute a separate and distinct contract and failure by the Seller to deliver, or any claim by the Buyer in respect of, any instalment shall not entitle the Buyer to repudiate and/or terminate this Contract as a whole.

4.5 The Buyer shall have no right to reject Products and shall have no right to rescind for late delivery unless the due date for delivery has passed and the Buyer has served on the Seller a written notice requiring the Contract to be performed and giving the Seller not less than 14 days in which to do so and the notice has not been complied with.

4.6 The Seller shall not be required to fulfil orders for Products in the sequence in which they are placed.

4.7 The Buyer shall be responsible at its own cost for all arrangements to unload the Products when delivered to the Customer. Normally delivery will be made between 9.00am and 5.30pm on working days.

4.8 The Buyer shall procure during normal working hours and days that the Seller has free right of access to the address for delivery for the purpose of delivering the Products.

4.9 If the Buyer refuses to take delivery of any Products or fails to give adequate delivery instructions or does not collect the Products within 3 working days where they are to be collected by the Buyer under the Contract then (except where due to the Seller's fault), without prejudice to any other right or remedy available to the Seller, the Seller may:

4.9.1 store the Products until actual delivery and charge the Buyer for the reasonable costs (including insurance) of storage; or

4.9.2 sell the Products at the best price readily obtainable and (after deducting all reasonable storage and selling expenses) account to the Buyer for the excess over the price under the Contract or charge the Buyer for any shortfall below the price under the Contract; and

4.9.3 withhold delivery of any other Products and to treat the Contract as repudiated by the Buyer and the Seller shall have the right to rescind this Contract.

5. NATIONAL DELIVERY - CLAUSE ONLY APPLIES IF PRODUCTS ARE TO BE DELIVERED INSIDE THE UNITED KINGDOM

5.1 This clause 5 shall only apply where Products are supplied for delivery within the UK. The provisions of this clause 5 shall (subject to any special terms agreed in writing between the Seller and Buyer) apply, despite any other provision of these conditions.

5.2 Unless otherwise agreed in writing, Products supplied for delivery within the UK shall be delivered DDP (Incoterms 2020) to the Delivery Location.

5.3 The cost of delivery shall be charged to the Buyer in addition to the cost of the Products unless the value of the Products ordered reaches or exceeds the value set by the Seller to qualify for free delivery within the UK.

5.4 If the Buyer refuses or fails to take delivery of the Products for any reason and the Products are returned to the Seller in original condition the Seller may at its sole option cancel the order and refund to the Buyer the price paid for the Products or resell the Products on the Buyer's account and account to the Buyer for any proceeds of sale after deducting any costs of sale and any outstanding balance of the price for the Products.

If this value is a negative value then the Buyer shall be liable to immediately pay to the Seller the outstanding balance.

6. EXPORT DELIVERY - CLAUSE ONLY APPLIES IF PRODUCTS ARE TO BE DELIVERED OUTSIDE OF THE UNITED KINGDOM

6.1 This clause 6 shall only apply where Products are supplied for export from the UK. The provisions of this clause 6 shall (subject to any special terms agreed in writing between the Seller and Buyer) apply, despite any other provision of these conditions.

6.2 Unless otherwise agreed in writing, Products supplied for export from the UK shall be delivered DAP (Incoterms 2020) to the Delivery Location.

6.3 The cost of delivery shall be charged to the Buyer in addition to the cost of the Products for all sales where the Delivery Location is outside the UK.

6.4 If the Buyer refuses or fails to take delivery of the Products for any reason (including but not limited to issues with the import of the Products into the country of the Delivery Location or any intermediate country on route to the Delivery Location) and the Products are returned to the Seller in original condition the Seller may at its sole option cancel the order and refund to the Buyer the price paid for the Products or resell the Products on the Buyer's account and account to the Buyer for any proceeds of sale after deducting any costs of sale and any outstanding balance of the price for the Products. If this value is a negative value then the Buyer shall be liable to immediately pay to the Seller the outstanding balance.

6.5 The Buyer shall be solely responsible for obtaining all import authorisations for the Products and paying all import duties and taxes and associated fees for the import of the Products.

7. POSTPONEMENT

7.1 The Seller may comply with reasonable requests by the Buyer for postponement of delivery of the Products which are received before despatch of the Products but shall be under no obligation to do so.

7.2 Where delivery of the Products is postponed at the Buyer's request then the Buyer shall pay all costs and expenses of the Seller incurred as a result including reasonable charges for storage, transportation and insurance. In addition the Buyer shall be obliged to pay for the Products as if delivery had not been postponed. The duration of any such postponement shall be at the Seller's absolute discretion.

8. PRICE AND PAYMENT

8.1 The price of the Products shall be the Seller's quoted price or, where no price has been quoted, the price in the Seller's price list at the date of the acceptance of the order

8.2 The Seller may, by giving not less than 7 working days' notice to the Buyer, increase the price of the Products prior to despatch to reflect any increase in the cost to the Seller which is due to:

8.2.1 any factor beyond the Seller's control (such as, without limitation, any foreign exchange fluctuations, currency regulation, alteration of duties, and significant increase in the costs of labour, material or other costs of manufacture or the cost to the Seller for the purchase of the Products); and

8.2.2 any request by the Buyer to change the delivery date(s), quantities, or specifications of the Products ordered.

8.3 The Buyer may cancel without liability any Contract in relation to which the price is to be increased provided that the notice of cancellation is received by the Seller no less than 2 working days before the scheduled date for despatch of the Products.

8.4 If the Buyer does not cancel the Contract for the provision of the Products within the specified time period then the price increase shall take effect for the Products ordered by the Buyer.

8.5 The price of the Products excludes any applicable value added tax or other sales taxes which the Buyer shall be addition-

ally liable to pay the Seller.

8.6 Payment of the price for Products is usually required before despatch of the ordered Products unless specifically agreed in writing by the Seller. Time for payment shall be of the essence.

8.7 If the Buyer fails to make any payment in full on the due date the Seller may charge the Buyer interest (both before and after judgment) on the amount unpaid at the rate of 4% above the Bank of England's base rate from time to time. Such interest shall accrue on a daily basis and be compounded with monthly rests.

8.8 Any monies received by the Seller from the Buyer may be applied by the Seller at its option against any additional administrative costs /or interest charged prior to application against any principal sums due from the Buyer against which it may be applied in any order.

8.9 The Seller shall be entitled to invoice each delivery of Products separately.

8.10 The Buyer shall pay all sums due to the Seller under this Contract without any set-off, deduction, counterclaim or any other withholding of monies.

8.11 Payment shall not be deemed to be made until the Seller has received either cash or cleared funds in respect of the full amount outstanding.

8.12 The Seller shall be entitled to render an invoice to the Buyer any time on or after the Buyer has ordered the Products.

8.13 If payment in full is not made to the Seller when due then the Seller may withhold or suspend future or current deliveries of the Products and delivery under any other agreement with the Buyer.

9. CREDIT LIMIT

9.1 If the Seller does not require payment for the Products before despatch the Seller may set a reasonable credit limit for the Buyer.

9.2 The Seller reserves the right to refuse to accept orders for Products and to suspend or withhold delivery of Products if such Products would result in the Buyer exceeding its credit limit or the credit limit is already exceeded.

10. CANCELLATION

10.1 The Buyer may cancel delivery of the Products at any time up to 14 days before the due date for despatch, on condition that the Seller shall have no liability to the Buyer in relation to any Contract cancelled in accordance with this clause.

10.2 If the Buyer purports to cancel this Contract later than the above time limits or refuses to accept delivery of ordered Products the Buyer will indemnify and keep indemnified the Seller against any and all Losses suffered by the Seller as a result.

11. SPECIFICATION

11.1 Any specification supplied by the Seller to the Buyer shall only be approximate unless stated on the Seller's quotation or agreed in writing.

11.2 The quantity, quality, description and/or specification for the Products shall be that set out in the Seller's quotation (if agreed by the Buyer) or the Buyer's order (if agreed by the Seller).

11.3 The Buyer is responsible for checking the quotation and satisfying itself that any specification given is accurate and adequate for the Products.

11.4 If there is an error in the specification made by the Seller for the Buyer then, where that error is material and it has been relied upon by the Buyer, the Buyer may cancel that part of this Contract which is affected by the error without liability due to the cancellation.

11.5 Any clerical or other error or omission in any sales literature, quotation, and price list, acceptance of offer, invoice or information issued by the Seller shall be subject to correction without any liability on the part of the Seller.

11.6 The Seller shall have no liability for errors in any speci-

fication or details supplied by the Buyer and the Buyer is solely responsible for their accuracy.

11.7 Details and specifications in brochures and price lists produced by the Seller are intended as a guide only and only give a general approximation of the Products.

11.8 The Buyer agrees to indemnify and keep indemnified the Seller against any and all claims, losses, expenses, proceedings, actions, awards, liabilities, costs (including legal costs on a full indemnity basis and increased administration costs) and any other losses or liabilities arising out of the Seller's use of specifications, details and drawings supplied by the Buyer.

11.9 The Buyer confirms and agrees that it has not relied upon the details and information contained in the Seller's brochure unless it has sought and obtained written confirmation from the Seller of their accuracy.

11.10 The Seller reserves the right to make changes to the specification of the Products as required from time to time by law, applicable safety requirements or manufacturing requirements provided that they do not have a material adverse effect on the quality or performance of the Products.

11.11 If the Seller does make changes to the specification of the Products which have a material adverse effect then the Buyer shall have the right to cancel the Contract without liability.

12. INTELLECTUAL PROPERTY RIGHTS AND CONFIDENTIALITY

12.1 The Buyer shall not make any modification to the Products or their packaging, nor alter, remove, or tamper with any trademarks used on or in relation to the Products.

12.2 All intellectual property rights (including without limitation all patents, copyright, design rights (whether registered or unregistered), trademarks (whether registered or unregistered) skill and know-how and other similar rights, whether existing now or in the future, wherever existing in the world together with the right to apply for protection of the same) in the Products shall be owned by the Seller or its suppliers absolutely.

12.3 Each party agrees with the other that it will keep all information relating to the Products and confidential business information regarding the other party confidential and not disclose or use such information which may be disclosed to it or which it may learn except where such information is in the public domain or it is required to be disclosed by law.

13. PROPERTY AND RISK

13.1 Risk in the Products shall pass to the Buyer at the time of delivery. Delivery shall be deemed to occur:

13.1.1 at the time when the Products arrive at the Delivery Location if the Seller delivers the Products by its own transport or it arranges delivery of the Products; or

13.1.2 after the expiration of 3 working days after the Buyer has been notified that the Products are available for collection from the Seller if the Buyer is to collect the Products.

13.2 The Seller shall retain title and ownership of the Products until it has received payment in full in cash or cleared funds of all sums due or owing

for the Products supplied to the Buyer by the Seller under this Contract

13.3 Until payment in full of the price for all Products supplied to the Buyer the Products shall be stored separately from any products or goods belonging to the Buyer or any third party and must be clearly marked and identified as being the Seller's property. The Buyer agrees that the Seller's employees or agents shall be entitled to enter the Buyer's premises to check compliance with this clause.

13.4 Until title in the Products has passed to the Buyer the Buyer shall keep the Products insured for the price at which the Products were sold to the Buyer against all normal risks and shall procure that the Seller is named on such policy of insurance as loss payee. The Buyer shall hold any proceeds of such policy of insurance in relation to the Products on trust for the Seller upon receipt of the same and account to the Seller for any proceeds of such policy of insurance in relation to the Products upon receipt of the same. Any monies received from the Buyer by the Seller in accordance with this clause shall not discharge the Buyer's liability to pay the price for the Products plus interest but shall be set off against any such liability.

14. DEFAULT

14.1 If the Buyer:

14.1.1 fails to make any payment to the Seller when due;

14.1.2 breaches the terms of this Contract and, if the breach is capable of remedy, has not remedied the breach within 30 days of receiving notice requiring the breach to be remedied;

14.1.3 persistently breaches any one or more terms of this Contract;

14.1.4 pledges or charges any Products which remain the property of the Seller, or ceases or threatens to cease to carry on business, or proposes to compound with its creditors, applies for an interim order under Section 252 Insolvency Act 1986 or has a Bankruptcy Petition presented against it, enters into voluntary or compulsory liquidation, has a receiver, administrator or administrative receiver appointed over all or any of its assets, or takes or suffers any similar action in any jurisdiction;

14.1.5 exceeds the credit limit set by the Seller;

14.1.6 appears to the Seller due to the Buyer's credit rating to be financially inadequate to meet its obligations under the Contract; or

14.1.7 appears reasonably to the Seller to be about to suffer any of the above events; then the Seller the rights and restrictions set out in clause

14.2 below shall apply, without prejudice to any other rights or remedies the Seller may have.

14.2 If any of the events set out in clause 14.1 above occurs in relation to the Buyer then:

14.2.1 the Seller may enter, with prior notice, any premises of the Buyer (or premises of third parties with their consent) where Products owned by the Seller may be and repossess and dispose of or sell any Products found which are owned by the Seller so as to discharge any sums due to the Seller under this Contract or any other agreement with the Buyer;

14.2.2 the Buyer shall not re-sell or part with the possession of any Products owned by the Seller until the Buyer has paid in full all sums due to the Seller under this Contract or any other agreement with the Buyer;

14.2.3 the Seller may withhold delivery of any undelivered Products and stop any Products in transit;

14.2.4 the Seller may cancel, terminate or suspend without liability to the Buyer any contract with the Buyer; and/or

14.2.5 all monies owed by the Buyer to the Seller shall forthwith become due and payable.

15. GUARANTEE

15.1 The Seller guarantees that the Products will at the time of delivery:

15.1.1 be of satisfactory quality (aside from any defects drawn to the Buyer's attention); and

15.1.2 be fit for any purpose held out by the Seller;

15.2 The Seller shall not be liable for any defects in the Products due to any of the following events:

15.2.1 the defect arises as a result of the Seller following any drawing, design or specification supplied by the Buyer;

15.2.2 the defect arises after risk in the Products has passed and is caused by any subsequent mechanical, chemical, electrolytic or other damage not due to a defect in the Product; or

15.2.3 the defect arises as a result of wilful damage, abnormal working conditions, failure to follow the Seller's instructions, misuse, alteration or repair of Products without the Seller's approval, improper maintenance or negligence on the part of the Buyer or a third party.

15.3 The Seller does not warrant or guarantee that Products will comply with all applicable statutory and regulatory requirements applicable to the Products in the country of the Delivery Location if it is outside the UK.

15.4 The Seller will at its option either refund the price, repair or replace free of charge any defective Products where the defect is apparent on inspection provided that the defect is notified to the Seller within 14 working days of delivery of such Products.

15.5 The Seller will at its option either refund the price, repair or replace free of charge any defective Products where the defect is apparent on inspection provided that the defect is notified to the Seller within 14 working days of delivery of such Products.

15.6 The Seller will at its option either refund the price, repair or replace free of charge any defective Products where the defect is a latent defect which existed at the time of delivery but was not apparent on inspection provided that the defect is notified to the Seller within 14 working days of discovery of the defect by the Buyer.

15.7 Any defective Products must be returned to the Seller for inspection if requested by the Seller before the Seller will have any liability for defective Products. If the Products shall prove to be defective and covered by the Seller's guarantee then the Seller shall reimburse the Buyer for the cost of returning the defective Products.

15.8 The Seller will at its option either refund

the price of or replace free of charge any Products missing from a delivery of Products provided that the missing items are notified to the Seller within 5 working days of delivery or, in the event of total non-delivery, this fact is notified to the Seller by the Buyer within 5 working days of the expected date of delivery.

15.9 Any work carried out by the Seller or any replacements which are not covered by the guarantee in clause 15.1 above will be charged for.

16. LIMITATIONS ON LIABILITY

16.1 The Seller shall have no liability for any defect in the Products caused or contributed to as a result of the Products being used for display or demonstration purposes or being handled by customers of the Buyer.

16.2 The Seller shall have no liability for defective Products where the defect has been caused or contributed to by the Buyer.

16.3 The Seller shall have no liability to the Buyer if the price for the Products has not been paid in full by the due date for payment.

16.4 The Seller shall have no liability to the Buyer for defective Products, Products not despatched or Products damaged or lost in transit unless the event is notified to the Seller within the appropriate time limit set out in this Contract.

16.5 The Seller shall have no liability for additional damage, loss, liability, claims, costs or expenses caused or contributed to by the Buyer's continued use of defective Products after a defect has become apparent or suspected or should reasonably have become apparent to the Buyer.

16.6 The Buyer shall give the Seller a reasonable opportunity to remedy any matter for which the Seller is liable before the Buyer incurs any costs or expenses in remedying the matter itself. If the Buyer does not do so the Seller shall have no liability to the Buyer.

16.7 The Buyer shall produce to the Seller evidence of any claims for which it is alleged that the Seller is liable together with written details of how the loss was caused by the Seller and the steps the Buyer has taken to mitigate the loss before the Seller shall have any liability for the claim by the Buyer.

16.8 The Seller shall have no liability to the Buyer to the extent that the Buyer is covered by any policy of insurance and the Buyer shall ensure that the Buyer's insurers waive any and all rights of subrogation they may have against the Seller.

16.9 The Seller shall have no liability to the Buyer for any:

16.9.1 consequential or indirect losses;

16.9.2 loss of profits

16.9.3 damage to goodwill or reputation;

16.9.4 special damages; and/or

16.9.5 business interruption, loss of business, contracts, opportunity and/or production.

16.10 The Buyer shall be under a duty to mitigate any loss, damage, costs or expenses that it may suffer (including by maintaining an adequate stock of Products).

16.11 The Seller's total aggregate liability to the Buyer is limited to an amount equal to 125% of the price paid for the Products under that Contract.

16.12 Each of the limitations and/or exclusions in this Contract shall apply to liability for breach

of contract (including fundamental or repudiatory breach), liability for breach of duty of care (including negligence), liability for breach of statutory duty and any other legal basis of liability connected with the Contract or the supply of the Products.

16.13 Nothing in this Contract shall exclude or limit the liability of the Seller for death or personal injury due to its negligence or any liability which is due to the Seller's fraud or any other liability which the Seller is not permitted to exclude or limit as a matter of law.

16.14 All warranties, terms, conditions and duties implied by law relating to fitness, quality or adequacy are excluded to the fullest extent permitted by law.

16.15 The limitations in this Contract are necessary in order to allow the Seller to provide the Products at its current prices.

16.16 If the Buyer requires greater protection, then the Seller will agree to modify the limitations and extend its guarantees in return for the payment of a higher price for the Products.

17. GENERAL

17.1 The Buyer agrees to indemnify and keep indemnified the Seller against any and all Losses suffered by the Seller and arising from or due to any breach of contract, any breach of duty of care and/or any breach of statutory duty by the Buyer.

17.2 No waiver by the Seller of any breach of this Contract shall be considered as a waiver of any subsequent breach of the same provision or any other provision.

17.3 If any provision of this Contract is held by any competent authority to be invalid or unenforceable in whole or in part the validity of the other provisions of this Contract and the remainder of the affected provision shall be unaffected and shall remain in full force and effect.

17.4 The Seller shall have no liability to the Buyer for any delay in performance of this Contract to the extent that such delay is due to any events outside the Seller's reasonable control including but not limited to acts of God, war, flood, fire, labour disputes, strikes, lock-outs, shortages of supplies, product shortages, riots, civil commotion, malicious damage, explosion, governmental actions and any other similar events. If the Seller is affected by any such event, then time for performance shall be extended for a period equal to the period that such event or events delayed such performance.

17.5 The Buyer shall not assign its interest in the Contract (or any part) without the written consent of the Seller.

17.6 All third party rights are excluded and no third parties shall have any rights to enforce this Contract. This shall not apply to members of the Seller's group from time to time who shall have the right to enforce this Contract. Any rights of a third party to enforce this Contract may be varied, rescinded and extinguished without the consent of such third party.

17.7 This Contract is governed by and interpreted in accordance with English law and the parties agree to submit to the exclusive jurisdiction of the English courts.

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We have made it even easier to order with the award winning

HIGHLIGHT

ORDERING



01949 839 727



sales@highlighthorticulture.co.uk



[highlightPORTAL](#)

DELIVERIES

Orders placed before 2PM should usually be delivered next day unless we are absolutely swamped.

£750.00 and above
Free

Saturday Delivery
£45 per consignment

RETURNS

Damaged or faulty goods to be returned with a completed returns form.

Good must be within warranty period and have been supplied by Highlight Horticulture.

Order at your own convenience and more...

HIGHLIGHTPORTAL

Easy ordering: real time stock levels
Keep up to date with promotions
All pricing unique to your account

Check your orders progress
Access all your invoices
Keep up to date with messaging

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