



Pedrollo
Distribution

Smart systems for water



PRICELIST 2026

May



pedrollodistribution.co.uk



Our Experience

- 30+ years in business
- Global brand partnerships
- Long-term relationships with suppliers & customers
- In-house training, workshops & exhibitions

Our Products

- Off-the-shelf product ranges
- Bespoke, innovative solutions
- In-house development & assembly
- Quality, global supply chain

About Pedrollo Distribution

Pedrollo Distribution is the go-to source of pumps and water treatment solutions in the UK. We have developed a wealth of experience over our time in the industry enabling us to support our customers with the best advice and service.

Our dedicated team members are distributed nationwide and available to assist with all your pumping and water treatment requirements, from technical sales to bespoke assembly.

We represent an ever-growing number of market-leading global manufacturers enabling us to competitively supply pumping and water treatment components across the UK. Our diverse customer base includes Original Equipment Manufacturers (OEMs), installers and distributors.



Water Boosting



Boreholes and Wells



Sewage and Drainage



Water Treatment



Industrial



Part of the
EPS Group
which has over 50
years' experience
providing innovative
water pumping and
treatment solutions.



Our EPS Group Product Partners



Our own product ranges, manufactured in-house



Find Out More



Find Out More



Find Out More

Our Partners



Pedrollo
Distribution

Smart systems
for water

w: pedrolldistribution.co.uk t: 01543 415200 e: sales@pedrollo.co.uk

Company Website



1. PUMPS

Surface Pumps

Peripheral Pumps	7
Centrifugal Pumps	9
Centrifugal Pumps with Open Impeller	12
Standardised Centrifugal Pumps	13
Horizontal Multi-Stage Pumps	18
Vertical Multi-Stage Pumps	20
In-Line Closed-Coupled Centrifugal Pumps	22
Self-Priming Pumps	28
Swimming Pool Pumps	31

Borehole & Well Pumps

Multi-Stage Submersible Pumps	33
Multi-Stage Submersible Pumps - Stainless Steel	35
3" Pedrollo Submersible Pumps & Motors	37
4" EPS Submersible Pumps Only	38
4" EPS Submersible Pumps & Motors	39
4" Pedrollo Submersible Pumps	40
4" Pedrollo Submersible Pumps & Motors - Franklin	43
Cooling Sleeves for 4" Submersible Pumps	45
6" Pedrollo Submersible Pumps	46
Panelli Submersible Pumps	48
Franklin Motors	58
Panelli Motors	60
Solar Pumps	62

Sewage & Drainage Pumps

Submersible Pumps	65
Submersible Drainage Pumps - Stainless Steel	67
Submersible Pumps - Vortex - Stainless Steel	68
Submersible Double-Channel Pumps - Stainless Steel	70
Submersible Drainage Pumps	70
Submersible Vortex Pumps	72
Submersible Double-Channel Pumps	74
Submersible Pumps - Cast Iron	75
Submersible Pumps with Grinder	80
Dreno Drainage / Sewage Pumps	81
Dreno Accessories	88

2. INDUSTRIAL PUMPS

Industrial Pumps	92
Air Operated Diaphragm Pumps	93
Packaged Plant Rooms, Skid Mounted Packages	94

3. HVAC

Pressurisation Units	96
Circulator Pumps	97
Fire Sprinkler Pumps	98

4. BOOSTING & STORAGE TANKS

Powertank: Water Boosting Systems	101
Powertank DG BLU Range	105
Powertank: GRP Industrial Range	106
Powertank Accessories	109
Powertank: Assist Tanks	111
CAT5 Water Boosting Systems	112
Pressure Boosting Sets	113
Powerboost: Clean Water Booster Sets	114

5. LIFTING STATIONS

Powerdrain - Lifting Stations	125
-------------------------------	-----

6. PRESSURE TANKS

Global Pressure Tanks	130
-----------------------	-----

7. CONTROLS

Inverters	133
Electronic Flow Controllers	136
Control Panels & Starter Boxes	137
Float Switches	139
Pressure Gauges	140
Pressure Switches	141
Submersible Cables	142

8. WATER METERS

Water Meters	144
--------------	-----

9. VALVES & FITTINGS

Brass Fittings	147
Valves & Fittings	149
Hose & Wash Hose Nozzles	152

10. WATER TREATMENT

Cabinet Water Softeners	154
Water Softeners	155
Turbidity & Nitrate Filters	156
PH Correction Filters	157
Simplex Ecomix Systems	158
Iron & Manganese Filters	159
Arsenic Removal Filters	159
Activated Carbon Filters	160
Clack Control Valves	161
Clack Accessories	162
Water Treatment Accessories	164
Vessels & Brine Tanks	166
Filter Resin & Media	167
Reverse Osmosis	168
Ultraviolet Disinfection Systems	172
Ultraviolet Disinfection Parts	174
Filter Housing & Cartridges	176
PFAS Filters	180
Drinking Water Filters	180
Tri-Flow Filter Taps	180
Anti-Scale Filters	182
Dosing Pumps	184
Chemical Storage Tanks	186

INFORMATION

Pump Spares	188
Water Treatment Data Charts	189
Cable Size For Submersible Motors	191
Friction Loss Chart	192
Pressure Systems Set Up Guide	193
VSD Information Charts	194
Pedrollo Distribution Aftercare	195
Pump Selection Tools	196
Terms & Conditions	197

SURFACE PUMPS

Peripheral Pumps	7
PK, PM, PKS, PQ, PQ-PPS, PV, PQA	
Centrifugal Pumps	9
CP, CP-ST, 2CP, Turbo, HF	
Centrifugal Pumps with Open Impeller	12
NGA, NGA-PRO	
Standardised Centrifugal Pumps	13
F, F-INOX, F4, FG	
Horizontal Multi-Stage Pumps	18
CR, FCR	
Vertical Multi-Stage Pumps	20
HT, DPV	
In-Line-Closed-Coupled Centrifugal Pumps	22
WR	
Self-Priming Pumps	28
CK, CKR, JSW, Sprinkler, CAB, Future Jet, Plurijet	
Swimming Pool Pumps	31
Magnifica & Maxima	

**PK****Pumps with Peripheral Impeller**

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
							P ₂		Q	H
							kW	HP	L/min	m
Single-Phase		£	Three-Phase		£	▲				
PKm 60°	2100010	167.00	PK 60°	2100100	213.00	IE2	0.30	0.40	5 - 40	38 - 5
PKm 65	2100030	226.00	PK 65	2100120	259.00		0.55	0.75	5 - 50	50 - 8
PKm 80	2100050	351.00	PK 80	2100140	387.00		0.75	1	5 - 50	66 - 22
PKm 90	2100060	410.00	PK 90	2100150	446.00	IE3	0.75	1	5 - 40	82 - 5
PKm 100	2100070	604.00	PK 100	2100160	620.00		1.1	1.5	5 - 70	80 - 15
PKm 200	2100080	647.00	PK 200	2100170	663.00		1.5	2	5 - 80	86 - 10
PKm 300	2100090	693.00	PK 300	2100180	683.00		2.2	3	5 - 90	95 - 10

- Pump body: **cast iron**; Impeller: **brass**; Three phase pumps are equipped with high efficiency motors, IE2 class up to 1.1 kW and IE3 class from 1.5 to 2.2 kW (IEC 60034-30-1)

PM**Pumps with Peripheral Impeller (Bronze)**

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
							P ₂		Q	H
							kW	HP	L/min	m
Single-Phase		£	Three-Phase		£					
Pm45 BR	2100190	372.00	PMT45 BR	2100200	372.00		0.37	0.5	5 - 35	35 - 9

**PKS****Self-Priming Pumps with Peripheral Impeller**

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
							P ₂		Q	H
							kW	HP	L/min	m
Single-Phase		£	Three-Phase		£	▲				
PKSm 60	2100210	241.00	PKS 60	2100250	283.00	IE2	0.30	0.40	5 - 40	38 - 5
PKSm 65	2100220	328.00	PKS 65	2100260	368.00		0.55	0.75	5 - 50	50 - 8
PKSm 80	2100240	434.00	PKS 80	2100280	474.00	IE3	0.75	1	5 - 50	66 - 22

- Pump body: **cast iron**; Impeller: **brass**; Check valve: built in

PQ**Pumps with Peripheral Impeller**

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
							P ₂		Q	H
							kW	HP	L/min	m
Single-Phase		£	Three-Phase		£	▲				
PQm 60°	2100290	177.00	PQ 60°	2100380	225.00	IE2	0.30	0.40	5 - 40	38 - 5
PQm 61	2100295	177.00	PQ 61	2100385	225.00		0.30	0.40	5 - 40	38 - 5
PQm 65	2100300	239.00	PQ 65	2100390	274.00		0.55	0.75	5 - 50	50 - 8
PQm 80	2100320	371.00	PQ 80	2100410	409.00	IE3	0.75	1	5 - 50	66 - 22
PQm 90	2100330	433.00	PQ 90	2100420	471.00		0.75	1	5 - 40	82 - 5
PQm 100	2100340	637.00	PQ 100	2100430	655.00		1.1	1.5	5 - 70	80 - 15
PQm 200	2100350	682.00	PQ 200	2100440	700.00		1.5	2	5 - 80	86 - 10
PQm 300	2100360	738.00	PQ 300	2100450	721.00		2.2	3	5 - 90	95 - 10

- Pump body: **cast iron**; Impeller: **brass**; Three phase pumps are equipped with high efficiency motors IE2 class up to 1.1 kW and IE3 class from 1.5 to 2.2 kW (IEC 60034-30-1)

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

PQ



Pumps with Peripheral Impeller

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Three-Phase		£	kW	HP	L/min	m
PQ 3000 MF	2100470	1,756.00	2.2	3	5 - 50	180 - 50

- Pump body: AISI 316 stainless steel
- Impeller: **bronze**
- Pumps are equipped with IE3 (IEC 60034-30-1) class high efficiency motors
- Protection: IP X5

PQ-PPS



Pumps with Peripheral Impeller

NEW

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
PQm 81 - PPS	2112460	538.00	PQ 81 - PPS	2112470	574.00	0.55	0.75	2 - 22	83.5 - 10

- PPS - Pump body: PPS technopolymer with threaded brass inserts
- Impeller: **brass**

PQ-Bs



Pumps with Peripheral Impeller & Brass Pump Body

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
PQm 60-Bs	2100480	405.00	PQ 60-Bs	2100510	437.00	0.30	0.40	2 - 40	43 - 5
PQm 65-Bs	2100490	570.00	PQ 65-Bs	2100520	604.00	0.55	0.75	1 - 46	62 - 8
PQm 81-Bs	2100500	574.00	PQ 81-Bs	2100530	607.00	0.55	0.75	1 - 24	92 - 5
PQm 80-Bs	2110970	574.00	PQ 80-Bs	2110980	607.00	0.75	1	2 - 50	69 - 5

- Pump body: **brass**
- Impeller: **brass**

PV



Pumps with Peripheral Impeller & Brass Pump Body

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
PVm 55	2100540	376.00	PV 55	2100600	411.00	0.18	0.25	2 - 10	35 - 5*
PVm 60	2100550	548.00	PV 60	2100610	580.00	0.37	0.50	2 - 33	41 - 6
PVm 81	2100560	629.00	PV 81	2100620	660.00	0.37	0.50	2 - 17	75 - 6
PVm 65	2100570	575.00	PV 65	2100630	608.00	0.55	0.75	2 - 40	55 - 7
PVm 70	2100580	672.00	PV 70	2100640	708.00	0.75	1	2 - 45	70 - 7
PVm 90	2100590	694.00	PV 90	2100650	729.00	0.75	1	2 - 36	98 - 7

* The Pvm55 and PV55 pumps are designed to work at both 50 and 60 Hz with H=46-10 metres

- Pump body: **brass**
- Impeller: **brass**

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

PQA



Pumps with Peripheral Impeller

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	Three-Phase		£	P ₂		Q	H
						kW	HP		
PQAm 60	2100670	351.00	PQA 60	2100720	396.00	0.30	0.40	2 - 32	38 - 5
PQAm 70	2100680	568.00	PQA 70	2100730	603.00	0.55	0.75	2 - 45	65 - 10
PQAm 90	2100700	613.00	PQA 90	2100750	648.00	0.75	1	2 - 38	86 - 6

- Pump body: Ryton
- Impeller: brass
- Front pump body cover: brass

CP



Centrifugal Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	Three-Phase		£	P ₂		Q	H
						kW	HP		
CPm 100	2100760	281.00	CP 100	2100890	324.00	0.25	0.33	IE2 10 - 60	15 - 7
CPm 130	2100770	291.00	CP 130	2100900	333.00	0.37	0.50	10 - 80	22 - 14
CPm 132	2100780	312.00	CP 132	2100910	357.00	0.55	0.75	20 - 120	22.5 - 12
CPm 150	2100790	381.00	CP 150	2100920	402.00	0.75	1	20 - 120	29 - 15
CPm 158	2100800	381.00	CP 158*	2100930	402.00	0.75	1	10 - 90	34 - 25
CPm 170	2100810	665.00	CP 170	2100940	686.00	1.1	1.5	30 - 120	38 - 22
CPm 170M	2100820	665.00	CP 170M	2100950	686.00	1.1	1.5	30 - 160	35 - 19
CPm 190	2100830	766.00	CP 190	2100960	771.00	1.5	2	30 - 140	46 - 26
CPm 200	2100840	807.00	CP 200	2100970	811.00	2.2	3	30 - 150	55 - 36
CPm 160C	2100850	689.00	CP 160C	2100980	707.00	1.1	1.5	50 - 200	31 - 20
CPm 160B	2100860	724.00	CP 160B	2100990	748.00	1.5	2	50 - 220	36 - 23
CPm 160A	2112480	800.00	CP 160A	2101000	807.00	2.2	3	50 - 240	42 - 26
-	-	-	CP 210B	2101020	1,531.00	3	4	IE3 50 - 270	53 - 34
-	-	-	CP 210A	2101030	1,587.00	4	5.5	50 - 280	61 - 40
CPm 220C	2100880	1,393.00	CP 220C	2101040	1,271.00	2.2	3	50 - 550	34 - 14
-	-	-	CP 220B	2101050	1,604.00	3	4	50 - 550	38 - 18
-	-	-	CP 220A	2101060	1,604.00	4	5.5	50 - 600	48.5 - 25
-	-	-	CP 220AH	2101070	1,732.00	5.5	7.5	50 - 600	54.5 - 33
-	-	-	CP 230C	2101080	1,566.00	3	4	100 - 850	29.5 - 9
-	-	-	CP 230B	2101090	1,604.00	4	5.5	100 - 900	38.5 - 13
-	-	-	CP 230A	2101100	1,722.00	5.5	7.5	100 - 900	45.5 - 15
-	-	-	CP 250B	2101110	2,321.00	7.5	10	100 - 800	58 - 31
-	-	-	CP 250A	2101120	3,631.00	11	15	100 - 900	76 - 45

- Pump body: cast iron
- * Impeller: 1=AISI 304 stainless steel; 2=brass; 3=cast iron
- ▲ Three phase motor efficiency class (IEC 60034-30-1)
- Protection: IP X5 for CP 220, CP 230, CP 250

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

CP-ST



Stainless Steel Centrifugal Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	kW	HP		L/min	m
CPm 100-ST4	2101140	446.00	CP 100-ST4	2101240	479.00	0.25	0.33	IE2	10 - 90	15.5 - 6.5
CPm 130-ST4	2101150	458.00	CP 130-ST4	2101250	495.00	0.37	0.50		10 - 100	21.5 - 9
CPm 132-ST4	2101160	476.00	CP 132-ST4	2101260	510.00	0.55	0.75		20 - 120	23 - 12
CPm 150-ST4	2101170	556.00	CP 150-ST4	2101270	566.00	0.75	1		20 - 150	31 - 14
CPm 158-ST4	2101180	556.00	CP 158-ST4	2101280	566.00	0.75	1	IE3	10 - 120	35.5 - 19
CPm 170-ST4	2101190	798.00	CP 170-ST4	2101290	822.00	1.1	1.5		10 - 140	40 - 20
CPm 170M-ST4	2101200	797.00	CP 170M-ST4	2101300	820.00	1.1	1.5		20 - 160	35.5 - 19
CPm 180-ST4	2101210	795.00	CP 180-ST4	2101310	811.00	1.1	1.5		40 - 230	30 - 13
CPm 190-ST4	2101220	827.00	CP 190-ST4	2101320	844.00	1.5	2		40 - 250	35 - 15.5
CPm 200-ST4	2101230	894.00	CP 200-ST4	2101330	908.00	2.2	3		40 - 270	43 - 18
CPm 100-ST6	2101340	555.00	CP 100-ST6	2101440	592.00	0.25	0.33	IE2	10 - 90	15.5 - 6.5
CPm 130-ST6	2101350	573.00	CP 130-ST6	2101450	609.00	0.37	0.50		10 - 100	21.5 - 9
CPm 132-ST6	2101360	602.00	CP 132-ST6	2101460	639.00	0.55	0.75		20 - 120	23 - 12
CPm 150-ST6	2101370	791.00	CP 150-ST6	2101470	819.00	0.75	1		20 - 150	31 - 14
CPm 158-ST6	2101380	791.00	CP 158-ST6	2101480	819.00	0.75	1	IE3	10 - 120	35.5 - 19
CPm 170-ST6	2101390	1,059.00	CP 170-ST6	2101490	1,080.00	1.1	1.5		10 - 140	40 - 20
CPm 170M-ST6	2101400	1,050.00	CP 170M-ST6	2101500	1,071.00	1.1	1.5		20 - 160	35.5 - 19
CPm 180-ST6	2101410	1,068.00	CP 180-ST6	2101510	1,071.00	1.1	1.5		40 - 230	30 - 13
CPm 190-ST6	2101420	1,095.00	CP 190-ST6	2101520	1,113.00	1.5	2		40 - 250	35 - 15.5
CPm 200-ST6	2101430	1,145.00	CP 200-ST6	2101530	1,152.00	2.2	3		40 - 270	43 - 18

- Pump body: **AISI 304 stainless steel**
- Impeller: **AISI 304 stainless steel**
- Shaft: **AISI 431 stainless steel**

- Pump body: **AISI 316L stainless steel**
- Impeller: **AISI 316L stainless steel**
- Shaft: **AISI 316L stainless steel**
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

2CP



Centrifugal Twin-Impeller Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	* kW	HP		L/min	m
2CPm 25/130	2101540	547.00	2CP 25/130	2101600	583.00	1	0.75	1	20 - 100	39 - 15
2CPm 25/14B	2101550	(TURB0m 4B)	2CP 25/14B	2101610	(TURBO 4B)		1.1	1.5	20 - 100	52 - 22
2CPm 25/14A	2101560	(TURB0m 4A)	2CP 25/14A	2101620	(TURBO 4A)		1.5	2	20 - 100	65 - 32
2CPm 25/16C	2101570	(TURB0m 6C)	2CP 25/16C	2101630	(TURBO 6C)		1.1	1.5	20 - 120	46 - 24
2CPm 25/16B	2101580	(TURB0m 6B)	2CP 25/16B	2101640	(TURBO 6B)		1.5	2	20 - 140	56 - 30
2CPm 25/16A	2101590	(TURB0m 6A)	2CP 25/16A	2101650	(TURBO 6A)		2.2	3	20 - 160	67 - 32
-	-	-	2CP 32/200C	2101660	1,867.00		3	4	40 - 250	66.5 - 36
-	-	-	2CP 32/200B	2101670	1,925.00		4	5.5	40 - 250	81 - 49
-	-	-	2CP 32/210B	2101680	2,184.00		5.5	7.5	40 - 250	94 - 56
-	-	-	2CP 32/210A	2101690	2,330.00		7.5	10	40 - 250	111 - 74
-	-	-	2CP 40/180C	2101700	2,079.00		4	5.5	100 - 350	63 - 35
-	-	-	2CP 40/180B	2101710	2,184.00		5.5	7.5	100 - 400	78 - 42
-	-	-	2CP 40/180A	2101720	2,330.00		7.5	10	100 - 450	90 - 48
-	-	-	2CP 40/200B	2101730	3,880.00		9.2	12.5	100 - 450	95 - 61
-	-	-	2CP 40/200A	2101740	3,938.00		11	15	100 - 450	105 - 71

- The 2CP 25/14 & 25/16 ranges have been discontinued and replaced by the Turbo range (See page 11)

- Pump body: cast iron
- * Impeller: 1=AISI 304 stainless steel; 2=cast iron
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

110V available on smaller models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

TURBO



Centrifugal Pumps

NEW

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	kW	HP		L/min	m
TURB0m 4B	2113500	883.00	TURBO 4B	2113550	897.00	1.1	1.5		20 - 120	50 - 25
TURB0m 4A	2113510	1,003.00	TURBO 4A	2113560	1,003.00	1.5	2		20 - 140	63.5 - 31
TURB0m 6C	2113520	883.00	TURBO 6C	2113570	897.00	1.1	1.5	IE2	20 - 160	47 - 13
TURB0m 6B	2113530	1,003.00	TURBO 6B	2113580	1,003.00	1.5	2		20 - 180	56.5 - 20
TURB0m 6A	2113540	1,127.00	TURBO 6A	2113590	1,068.00	2.2	3		20 - 200	66.5 - 21

- Pump body: cast iron
 - Impeller: AISI 304 stainless steel
- Replacement to the 2CP range.**

HF



PEDROLLO
the spring of life

Centrifugal Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	kW	HP		L/min	m
HFm 50B	2101750	423.00	HF 50B	2101850	466.00	0.37	0.50		50 - 300	10 - 4
HFm 50A	2101760	435.00	HF 50A	2101860	485.00	0.55	0.75	IE2	50 - 300	12 - 6
HFm 51B	2101770	516.00	HF 51B	2101870	558.00	0.60	0.85		50 - 300	17.2 - 5.4
HFm 51A	2101780	527.00	HF 51A	2101880	574.00	0.75	1		50 - 300	20.2 - 8.4
HFm 70C	2101790	858.00	HF 70C	2101890	908.00	1.1	1.5		50 - 300	27.5 - 17
HFm 70B	2101800	897.00	HF 70B	2101900	932.00	1.5	2		50 - 300	31 - 21
-	-	-	HF 70A	2101910	993.00	2.2	3		50 - 300	38 - 30
HFm 5B	2101810	558.00	HF 5B	2101920	597.00	0.75	1	IE3	100 - 500	38 - 30
HFm 5A	2101820	589.00	HF 5A	2101930	616.00	1.1	1.5		100 - 600	15.4 - 4.3
HFm 5BM	2101830	843.00	HF 5BM	2101940	866.00	1.1	1.5		100 - 600	18.5 - 6
HFm 5AM	2101840	885.00	HF 5AM	2101950	908.00	1.5	2		100 - 600	21.5 - 10
HFm 5ARM	2101845	970.00	HF 5ARM	2101955	970.00	2.2	3		100 - 700	23 - 10

- Pump body: cast iron
 - Impeller: AISI 304 stainless steel
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

HF



PEDROLLO
the spring of life

Centrifugal Pumps (Transfer Pumps)

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	* kW	HP		L/min	m
HFm 4	2101960	547.00	HF 4	2102000	589.00	0.75	1		200 - 800	9.3 - 3
HFm 6C	2101970	970.00	HF 6C	2102010	1,009.00	1.1	1.5		200 - 1000	11.7 - 3
HFm 6B	2101980	1,012.00	HF 6B	2102020	1,055.00	1.5	2		200 - 1100	14.5 - 5
HFm 6A	2101990	1,128.00	HF 6A	2102030	1,109.00	2.2	3		200 - 1200	18 - 6
-	-	-	HF 8B	2102040	1,782.00	3	4		200 - 1200	21 - 9
-	-	-	HF 8A	2102050	1,863.00	4	5.5	IE3	200 - 1200	24.5 - 13
-	-	-	HF 20B	2102060	1,848.00	3	4		400 - 1700	19 - 7
-	-	-	HF 20A	2102070	1,886.00	4	5.5		400 - 1700	21.5 - 10
-	-	-	HF 30C	2113840	2,117.00	2	4	4.5	600 - 2400	15.2 - 5.5
-	-	-	HF 30B	2102080	2,175.00	5.5	7.5		600 - 2400	18 - 10
-	-	-	HF 30A	2102090	2,290.00	7.5	10		600 - 2400	23 - 15

- Pump body: cast iron
 - * Impeller: **Stainless Steel AISI 304** for HF 4-6, **Brass** for HF 8, **Cast iron** for HF 20, HF 30
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

NGA



Centrifugal Pumps with Open Impeller

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
NGAm 1B	2102100	432.00	NGA 1B	2102160	464.00	0.55	0.75	50 - 350	17.4 - 5
NGAm 1A	2102110	441.00	NGA 1A	2102170	473.00	0.75	1	50 - 400	20 - 5
NGAm 2B	2112140	432.00	NGA 2B	2112160	464.00	0.55	0.75	50 - 450	9.4 - 4
NGAm 2A	2112150	441.00	NGA 2A	2112170	473.00	1.1	1.5	50 - 550	10.8 - 4
NGAm 3D	2102120	802.00	NGA 3D	2102180	817.00	1.1	1.5	100 - 700	12 - 5
NGAm 3C	2102130	846.00	NGA 3C	2102190	849.00	1.5	2	100 - 770	14.4 - 5.7
NGAm 3B	2102140	878.00	NGA 3B	2102200	878.00	1.8	2.5	100 - 840	16.5 - 7
NGAm 3A	2102150	928.00	NGA 3A	2102210	928.00	2.2	3	100 - 900	19 - 8.5

- Pump body: cast iron
- Impeller: AISI 316 stainless steel

NGA-PRO



Stainless Steel Pumps with Open Impeller

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
NGAm 1B - PRO	2102220	1,084.00	NGA 1B - PRO	2102280	1,122.00	0.55	0.75	50 - 350	17.4 - 5
NGAm 1A - PRO	2102230	1,095.00	NGA 1A - PRO	2102290	1,133.00	0.75	1	50 - 400	20 - 5
NGAm 2B - PRO	2112100	1,084.00	NGA 2B - PRO	2112120	1,122.00	0.55	0.75	50 - 450	9.4 - 4
NGAm 2A - PRO	2112110	1,095.00	NGA 2A - PRO	2112130	1,133.00	1.1	1.5	50 - 550	10.8 - 4
NGAm 3D - PRO	2102240	1,801.00	NGA 3D - PRO	2102300	1,826.00	1.1	1.5	100 - 700	12 - 5
NGAm 3C - PRO	2102250	1,860.00	NGA 3C - PRO	2102310	1,860.00	1.5	2	100 - 770	14.4 - 5.7
NGAm 3B - PRO	2102260	1,898.00	NGA 3B - PRO	2102320	1,898.00	1.8	2.5	100 - 840	16.5 - 7
NGAm 3A - PRO	2102270	1,954.00	NGA 3A - PRO	2102330	1,954.00	2.2	3	100 - 900	19 - 8.5

- Pump body and impeller: precision cast stainless steel AISI 316
- Body backplate: AISI 316 stainless steel
- Shaft: AISI 316 stainless steel

Flange Kits



MODEL	CONNECTION	STOCK CODE	PRICE
			£
For NGA 1, NGA 2 NGA 1-PRO, NGA 2-PRO	DN 40 (1½") + DN 40 (1½")	2110950	139.00
For NGA 3, NGA3-PRO	DN 50 (2") + DN 50 (2")	2110960	215.00

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

F



PEDROLLO
the spring of life



PEDROLLO
the spring of life

Monoblock Centrifugal Pumps (High Flow)

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER			PERFORMANCE	
						P ₂			Q	H
						kW	HP	▲	L/min	m
Single-Phase		£	Three-Phase		£	*				
Fm 32/160C	2102340	1,426.00	F 32/160C	2102400	1,409.00	1.5	2		100 - 350	24 - 14
Fm 32/160B	2102350	1,723.00	F 32/160B	2102410	1,458.00	2.2	3		100 - 400	30 - 17
-	-	-	F 32/160A	2102420	1,732.00	3	4		100 - 450	37 - 24
-	-	-	F 32/200C	2102430	1,851.00	4	5.5		100 - 450	44 - 31.5
-	-	-	F 32/200B	2102440	1,957.00	5.5	7.5		100 - 500	51 - 36
-	-	-	F 32/200A	2102450	2,051.00	7.5	10	IE3	100 - 500	57 - 44
-	-	-	F 32/200BH	2102460	1,807.00	3	4		100 - 300	45 - 37
-	-	-	F 32/200AH	2102470	1,857.00	4	5.5		100 - 320	55 - 44
-	-	-	F 32/250C	2102480	3,923.00	9.2	12.5		100 - 450	75 - 60
-	-	-	F 32/250B	2102490	3,986.00	11	15		100 - 500	87 - 70
-	-	-	F 32/250A	2102500	4,070.00	15	20		100 - 500	97 - 80
Fm 40/125C	2102360	1,413.00	F 40/125C	2102510	1,383.00	1.1	1.5	IE2	100 - 550	16 - 6
Fm 40/125B	2102370	1,435.00	F 40/125B	2102520	1,415.00	1.5	2		100 - 600	20.5 - 9
-	-	-	F 40/125A	2102530	1,468.00	2.2	3		100 - 700	26 - 10
Fm 40/160C	2102380	1,746.00	F 40/160C	2102540	1,480.00	2.2	3		100 - 600	27 - 14
-	-	-	F 40/160B	2102550	1,738.00	3	4		100 - 600	32 - 20
-	-	-	F 40/160A	2102560	1,795.00	4	5.5		100 - 700	38 - 20
-	-	-	F 40/200B	2102570	1,991.00	5.5	7.5		100 - 700	47 - 28
-	-	-	F 40/200A	2102580	2,060.00	7.5	10		100 - 700	55 - 41
-	-	-	F 40/250C	2102590	3,925.00	9.2	12.5		100 - 700	64 - 47
-	-	-	F 40/250B	2102600	3,972.00	11	15		100 - 700	71 - 55
-	-	-	F 40/250A	2102610	4,045.00	15	20		100 - 700	88 - 72
Fm 50/125C	2102390	1,725.00	F 50/125C	2102620	1,482.00	2.2	3		300 - 1200	17.5 - 6
-	-	-	F 50/125B	2102630	1,759.00	3	4		300 - 1200	20.7 - 9
-	-	-	F 50/125A	2102640	1,822.00	4	5.5		300 - 1200	23.5 - 13
-	-	-	F 50/160C	2102650	1,921.00	4	5.5		300 - 1000	27 - 16
-	-	-	F 50/160B	2102660	1,984.00	5.5	7.5		300 - 1100	32 - 21
-	-	-	F 50/160A	2102670	2,079.00	7.5	10		300 - 1100	37 - 27
-	-	-	F 50/200C	2102680	3,947.00	11	15		400 - 1700	44 - 30
-	-	-	F 50/200B	2102690	4,027.00	15	20		400 - 1700	52 - 38
-	-	-	F 50/200A	2102700	4,255.00	18.5	25		400 - 1800	61 - 45
-	-	-	F 50/200AR	2102710	4,544.00	22	30		400 - 1800	69 - 53
-	-	-	F 50/250D	2102720	3,943.00	9.2	12.5	IE3	300 - 900	51 - 32
-	-	-	F 50/250C	2102730	3,973.00	11	15		300 - 900	59 - 42
-	-	-	F 50/250B	2102740	4,080.00	15	20		300 - 1000	72 - 59
-	-	-	F 50/250A	2102750	4,309.00	18.5	25		300 - 1000	85 - 73
-	-	-	F 50/250AR	2102760	4,562.00	22	30		300 - 1000	95 - 83
-	-	-	F 65/125C	2102770	2,084.00	4	5.5		600 - 1800	16 - 11
-	-	-	F 65/125B	2102780	2,153.00	5.5	7.5		600 - 2000	18 - 13
-	-	-	F 65/125A	2102790	2,247.00	7.5	10		600 - 2200	23 - 18
-	-	-	F 65/160C	2102800	3,848.00	9.2	12.5		600 - 2200	32 - 22
-	-	-	F 65/160B	2102810	3,945.00	11	15		600 - 2400	36.5 - 23
-	-	-	F 65/160A	2102820	4,011.00	15	20		600 - 2400	40.5 - 28
-	-	-	F 65/200B	2102830	4,161.00	15	20		200 - 2400	44 - 30.5
-	-	-	F 65/200A	2102840	4,306.00	18.5	25		200 - 2500	50 - 36.5
-	-	-	F 65/200AR	2102850	4,605.00	22	30		200 - 2600	57 - 42
-	-	-	F 65/250C	2102860	9,946.00	30	40		400 - 2350	76 - 53
-	-	-	F 65/250B	2102870	10,739.00	37	50		400 - 2500	87 - 62
-	-	-	F 65/250A	2102880	11,057.00	45	60		400 - 2600	95 - 68
-	-	-	F 80/160D	2102890	3,984.00	11	15		500 - 4000	25 - 10
-	-	-	F 80/160C	2102900	4,061.00	15	20		500 - 4000	30 - 15
-	-	-	F 80/160B	2102910	4,358.00	18.5	25		500 - 4000	35 - 20
-	-	-	F 80/160A	2102920	4,613.00	22	30		500 - 4000	40 - 25

* Impeller: 1=brass; 2=cast iron

▲ Three phase motor efficiency class (IEC 60034-30-1)

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

F



Monoblock Centrifugal Pumps (High Flow)

MODEL	STOCK CODE	PRICE	POWER			PERFORMANCE			
Three-Phase		£	*	P ₂ kW	HP	▲	Q L/min	H m	
	F 80/200B	2102930	9,811.00	2	30	40	IE3	500 - 3650	56 - 34.5
	F 80/200A	2102940	10,234.00		37	50		500 - 3900	62 - 40
	F 80/250B	2102950	10,396.00		45	60		600 - 3600	77 - 54
	F 80/250A	2102960	28,236.00		55	75		600 - 3900	88.5 - 60
	F 100/160C	2102970	4,718.00		15	20		1000 - 5000	28.5 - 11
	F 100/160B	2102980	4,767.00		18.5	25		1000 - 5200	32.5 - 11
	F 100/160A	2102990	4,980.00		22	30		1000 - 6000	37 - 13
	F 100/200C	2103000	10,514.00		30	40		833 - 4650	51 - 28
	F 100/200B	2103010	11,383.00		37	50		833 - 4900	57 - 33
	F 100/200A	2103020	11,518.00		45	60		833 - 5250	63 - 38
	F 100/250B	2103030	28,004.00		55	75		800 - 5150	75 - 48
F 100/250A	2103040	27,426.00	75		100	800 - 5750		89 - 58	

- Pump body: cast iron
- Counter flange kit has to be ordered separately including screws, nuts and gaskets
- * Impeller: 1=brass; 2=cast iron
- ▲ Three phase motor efficiency class (IEC 60034-30-1)
- Protection: IP 55

F-INOX



Monoblock Inox Centrifugal Pumps (High Flow)

MODEL	STOCK CODE	PRICE	POWER			PERFORMANCE		
Three-Phase		£	P ₂ kW	HP	▲	Q L/min	H m	
	F 50/160C-I	2103050	5,234.00	4	5.5	IE3	300 - 1000	27 - 16
	F 50/160B-I	2103060	5,423.00	5.5	7.5		300 - 1100	32 - 21
	F 50/160A-I	2103070	5,613.00	7.5	10		300 - 1100	37 - 27
	F 65/125C-I	2103080	6,669.00	4	5.5		600 - 1800	16 - 11
	F 65/125B-I	2103090	6,857.00	5.5	7.5		600 - 2000	18 - 13
	F 65/125A-I	2103100	7,046.00	7.5	10		600 - 2200	23 - 18
F4 50/160B-I	2111900	5,896.00	0.75	1	IE3	150 - 650	8 - 38	
F4 50/160A-I	2111910	5,934.00	1.1	1.5		150 - 700	9.3 - 4.5	
F4 65/125B-I	2111920	7,499.00	0.75	1		300 - 1100	4.7 - 3	
F4 65/125A-I	2111930	7,536.00	1.1	1.5		300 - 1200	5.7 - 4	

- Pump body: cast AISI 316 stainless steel (without counter flanges)
- Counter flange kit has to be ordered separately including screws, nuts and gaskets
- * Impeller: Stainless Steel
- ▲ Three phase motor efficiency class (IEC 60034-30-1)
- Protection: IP 55



Counter Flange Kits

MODEL	STOCK CODE	PRICE
		£
CFK 32	2103110	106.00
CFK 40	2103120	117.00
CFK 50	2103130	117.00
CFK 65	2103140	151.00
CFK 80	2103150	207.00
CFK 100	2103160	256.00

- * Includes 2 x Flanges, nuts, bolts and gaskets.

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

F4



Monoblock Centrifugal Pumps

MODEL	STOCK CODE	PRICE		POWER			PERFORMANCE		
Three-Phase		£	*	P ₂		▲	Q	H	
				kW	HP		L/min	m	
F4-32/160B	2103170	1,491.00	1	0.37	0.5	IE2	50 - 200	7.5 - 4.5	
F4-32/160A	2103180	1,510.00		0.37	0.5		50 - 225	9 - 5	
F4-32/200B	2103190	2,127.00		0.75	1		50 - 250	12.5 - 9	
F4-32/200A	2103200	2,181.00		1.1	1.5	IE3	50 - 250	14 - 10.5	
F4-32/200BH	2103210	2,127.00		0.75	1		50 - 150	11.3 - 9.2	
F4-32/200AH	2103220	2,078.00		0.75	1		50 - 160	13.8 - 11	
F4-32/250C	2103230	2,982.00		1.1	1.5		50 - 220	18.4 - 15	
F4-32/250B	2103240	3,095.00		1.5	2		50 - 250	21.7 - 17.4	
F4-32/250A	2103250	3,101.00		2.2	3	50 - 270	23.8 - 18.7		
F4-40/160B	2103260	1,505.00	2	0.37	0.5	IE2	50 - 320	7.5 - 3.5	
F4-40/160A	2103270	1,550.00		0.55	0.75		50 - 350	9 - 4.5	
F4-40/200B	2103280	2,101.00		0.75	1		50 - 350	11.5 - 7	
F4-40/200A	2103290	2,142.00		1.1	1.5	IE3	50 - 350	13.8 - 10	
F4-40/250C	2103300	3,079.00		1.1	1.5		50 - 400	15.5 - 10	
F4-40/250B	2103310	3,168.00		1.5	2		50 - 400	17.5 - 12	
F4-40/250A	2103320	3,291.00		2.2	3		50 - 400	22 - 17	
F4-50/125B	2103330	1,547.00		1	0.55		0.75	IE2	150 - 600
F4-50/125A	2103340	1,566.00			0.55	0.75	150 - 600		6 - 3
F4-50/160B	2103350	2,095.00	0.75		1	150 - 650	8 - 3.8		
F4-50/160A	2103360	2,149.00	1.1		1.5	IE3	150 - 700	9.3 - 4.5	
F4-50/200C	2103370	3,067.00	1.5		2		200 - 850	11 - 7.5	
F4-50/200B	2103380	3,189.00	2.2		3		200 - 850	13 - 9.5	
F4-50/200A	2103390	3,189.00	2.2		3		200 - 900	15 - 11.2	
F4-50/200AR	2103400	3,180.00	3		4		200 - 900	17 - 13.2	
F4-50/250D	2103410	3,103.00	1.1		1.5		150 - 650	12.5 - 5	
F4-50/250C	2103420	3,156.00	1.5	2	150 - 700		14 - 5		
F4-50/250B	2103430	3,279.00	2.2	3	150 - 700	18 - 10.5			
F4-50/250A	2103440	3,279.00	2.2	3	150 - 700	20 - 13			
F4-50/250AR	2103450	3,180.00	3	4	150 - 700	23.5 - 17			
F4-65/125B	2103460	2,435.00	2	0.75	1	IE3	300 - 1100	4.7 - 3	
F4-65/125A	2103470	2,482.00		1.1	1.5		300 - 1200	5.7 - 4	
F4-65/160C	2103480	2,786.00		1.1	1.5		300 - 1100	8 - 5.5	
F4-65/160B	2103490	2,825.00		1.5	2		300 - 1200	9.1 - 5.7	
F4-65/160A	2103500	2,930.00		2.2	3		300 - 1200	10.1 - 7	
F4-65/200A	2103510	3,149.00		2.2	3		300 - 1250	12 - 8.5	
F4-65/200AR	2103520	3,235.00		3	4		300 - 1300	14 - 10	
F4-65/250B	2103530	5,056.00		4	5.5		200 - 1250	21.8 - 15.5	
F4-65/250A	2103540	5,250.00		5.5	7.5		200 - 1300	23.5 - 17	
F4-80/160D	2103550	2,982.00	1	1.5	2	IE3	300 - 2000	6.3 - 2.5	
F4-80/160C	2103560	3,076.00		2.2	3		300 - 2000	7.5 - 3.8	
F4-80/160B	2103570	3,076.00		2.2	3		300 - 2000	8.8 - 5	
F4-80/160A	2103580	3,136.00		3	4		300 - 2000	10 - 6.2	
F4-80/200B	2103590	5,159.00		4	5.5		300 - 1800	14 - 9	
F4-80/200A	2103600	5,299.00		5.5	7.5		300 - 1900	15.5 - 10.5	
F4-80/250B	2103610	5,975.00		5.5	7.5		300 - 1800	19.5 - 13.5	
F4-80/250A	2103620	5,914.00		7.5	10		300 - 1950	22 - 15	
F4-100/160B	2103630	3,534.00		2.2	3		400 - 2750	8.1 - 2.7	
F4-100/160A	2103640	3,653.00		3	4		400 - 3000	9.2 - 3.2	
F4-100/200C	2103650	4,860.00	4	5.5	400 - 2300	12.7 - 7			
F4-100/200B	2103660	5,011.00	5.5	7.5	400 - 2400	14.2 - 8.5			
F4-100/200A	2103670	5,011.00	5.5	7.5	400 - 2600	15.8 - 9.5			
F4-100/250B	2103680	6,417.00	7.5	10	400 - 2600	18.5 - 11.5			
F4-100/250A	2103690	6,882.00	9.2	12.5	400 - 2900	22 - 13.5			

- Pump body: cast iron
- Counter flange kit has to be ordered separately including screws, nuts and gaskets

- * Impeller: 1=brass; 2=cast iron
- ▲ Three phase motor efficiency class (IEC 60034-30-1)
- Protection: IP X5

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

FG

Monoblock Centrifugal Pumps

MODEL	STOCK CODE	PRICE		2 POLE n= 2900 min ⁻¹				4 POLE n= 1450 min ⁻¹			
				POWER		PERFORMANCE		POWER		PERFORMANCE	
				P ₂		Q	H	P ₂		Q	H
		£	*	kW	HP	m ³ /h	m	kW	HP	m ³ /h	m
FG-32/160C	2103700	1,962.00		1.5	2	6 - 21	24 - 14	0.25	0.33	3 - 10.5	6 - 3.5
FG-32/160B	2103710	1,962.00		2.2	3	6 - 24	30 - 17	0.37	0.5	3 - 12	7.5 - 4
FG-32/160A	2103720	1,962.00		3	4	6 - 27	37 - 24	0.37	0.5	3 - 13.5	9 - 6
FG-32/200C	2103730	2,115.00		4	5.5	6 - 27	44 - 31.5	0.55	0.75	3 - 13.5	11 - 8
FG-32/200B	2103740	2,115.00	1	5.5	7.5	6 - 30	51 - 36	0.75	1	3 - 15	12.5 - 9
FG-32/200A	2103750	2,115.00		7.5	10	6 - 30	57 - 44	1.1	1.5	3 - 15	14 - 11
FG-32/200BH	2103760	2,115.00		3	4	6 - 18	45 - 37	0.55	0.75	3 - 9	11 - 9
FG-32/200AH	2103770	2,115.00		4	5.5	6 - 19.2	55 - 44	0.55	0.75	3 - 9.6	13.8 - 11
FG-32/250C	2103780	2,783.00		9.2	12.5	6 - 24	75 - 55	1.1	1.5	3 - 13.2	18.4 - 15
FG-32/250B	2103790	2,783.00	2	11	15	6 - 27	87 - 62	1.5	2	3 - 15	21.7 - 17.4
FG-32/250A	2103800	2,783.00		15	20	6 - 28.8	97 - 70	2.2	3	3 - 16.2	23.8 - 18.7
FG-40/160C	2103840	1,977.00		2.2	3	6 - 36	27 - 14	0.37	0.5	3 - 18	6.5 - 3.5
FG-40/160B	2103850	1,977.00		3	4	6 - 36	32 - 20	0.37	0.5	3 - 18	8 - 5
FG-40/160A	2103860	1,977.00	1	4	5.5	6 - 42	38 - 20	0.55	0.75	3 - 21	9.5 - 5
FG-40/200B	2103870	2,175.00		5.5	7.5	6 - 42	47 - 28	0.75	1	3 - 21	11.5 - 7
FG-40/200A	2103880	2,175.00		7.5	10	6 - 42	55 - 41	1.1	1.5	3 - 21	13.5 - 10
FG-40/250C	2103890	2,797.00		9.2	12.5	6 - 42	64 - 47	1.1	1.5	3 - 21	16 - 11.5
FG-40/250B	2103900	2,797.00	2	11	15	6 - 42	71 - 55	1.5	2	3 - 21	17.5 - 13.5
FG-40/250A	2103910	2,797.00		15	20	6 - 42	88 - 72	2.2	3	3 - 21	22 - 18
FG-50/125C	2103920	1,915.00		2.2	3	18 - 72	17.5 - 6	0.37	0.5	9 - 36	4.3 - 1.5
FG-50/125B	2103930	1,915.00		3	4	18 - 72	20.7 - 9	0.55	0.75	9 - 36	5.1 - 2.3
FG-50/125A	2103940	1,915.00		4	5.5	18 - 72	23.5 - 13	0.55	0.75	9 - 36	5.8 - 3.2
FG-50/160C	2103950	2,132.00	1	4	5.5	18 - 60	27 - 16	0.55	0.75	9 - 30	7 - 4
FG-50/160B	2103960	2,132.00		5.5	7.5	18 - 66	32 - 21	0.75	1	9 - 33	8 - 5
FG-50/160A	2103970	2,132.00		7.5	10	18 - 66	37 - 27	1.1	1.5	9 - 33	9 - 7
FG-50/200C	2103980	2,755.00		11	15	24 - 102	44 - 30	1.5	2	12 - 51	11 - 7.5
FG-50/200B	2103990	2,755.00		15	20	24 - 102	52 - 38	2.2	3	12 - 51	13 - 9.5
FG-50/200A	2104000	2,755.00		18.5	25	24 - 108	61 - 45	2.2	3	12 - 54	15 - 11
FG-50/200AR	2104010	2,755.00		22	30	24 - 108	69 - 53	3	4	12 - 54	17 - 13
FG-50/250D	2104020	2,755.00		9.2	12.5	18 - 54	50.5 - 37	1.1	1.5	9 - 27	12.5 - 8
FG-50/250C	2104030	2,755.00		11	15	18 - 60	59 - 43	1.1	1.5	9 - 27	14.5 - 10.5
FG-50/250B	2104040	2,755.00		15	20	18 - 60	72 - 59	2.2	3	9 - 30	18 - 14.5
FG-50/250A	2104050	2,755.00	2	18.5	25	18 - 60	85 - 73	2.2	3	9 - 30	21 - 18
FG-50/250AR	2104060	2,755.00		22	30	18 - 60	95 - 83	3	4	9 - 30	24 - 21
FG-65/125C	2104070	2,374.00		4	5.5	36 - 108	16 - 11	0.55	0.75	18 - 54	4 - 2.7
FG-65/125B	2104080	2,374.00		5.5	7.5	36 - 108	18 - 13	0.75	1	18 - 60	4.5 - 3.2
FG-65/125A	2104090	2,374.00		7.5	10	36 - 132	23 - 18	1.1	1.5	18 - 66	5.8 - 4.5
FG-65/160C	2104100	2,757.00		9.2	12.5	36 - 132	32 - 22	1.1	1.5	18 - 66	8 - 5.5
FG-65/160B	2104110	2,757.00		11	15	36 - 144	36.5 - 23	1.5	2	18 - 72	9 - 5.5
FG-65/160A	2104120	2,757.00		15	20	36 - 144	40.5 - 28	2.2	3	18 - 72	10 - 7

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

FG

Monoblock Centrifugal Pumps

MODEL	STOCK CODE	PRICE		2 POLE n= 2900 min ⁻¹				4 POLE n= 1450 min ⁻¹			
				POWER		PERFORMANCE		POWER		PERFORMANCE	
				P ₂		Q	H	P ₂		Q	H
		£	*	kW	HP	m ³ /h	m	kW	HP	m ³ /h	m
FG-65/200B	2104130	2,852.00		15	20	12 - 144	44 - 30.5	2.2	3	6 - 72	10.5 - 7.3
FG-65/200A	2104140	2,852.00		18.5	25	12 - 150	50 - 36.5	2.2	3	6 - 75	12 - 8.5
FG-65/200AR	2104150	2,852.00		22	30	12 - 156	57 - 42	3	4	6 - 78	14 - 10
FG-65/250C	2104160	3,696.00		30	40	24 - 141	76 - 53	3	4	12 - 70.5	19 - 13
FG-65/250B	2104170	3,696.00		37	50	24 - 150	87 - 62	4	5.5	12 - 75	21.5 - 15.5
FG-65/250A	2104180	3,696.00		45	60	24 - 156	95 - 68	5.5	7.5	12 - 78	23.5 - 17
FG-80/160D	2104190	2,815.00		11	15	30 - 240	25 - 10	1.5	2	15 - 120	6 - 2.5
FG-80/160C	2104200	2,815.00		15	20	30 - 240	30 - 15	2.2	3	15 - 120	7.5 - 3.5
FG-80/160B	2104210	2,815.00		18.5	25	30 - 240	35 - 20	2.2	3	15 - 120	8.5 - 5
FG-80/160A	2104220	2,815.00		22	30	30 - 240	40 - 25	3	4	15 - 120	10 - 6
FG-80/200B	2104230	3,479.00		30	40	30 - 219	56 - 34.5	4	5.5	15 - 9.5	14 - 8.5
FG-80/200A	2104240	3,479.00	2	37	50	30 - 234	62 - 40	5.5	7.5	15 - 117	15.5 - 10
FG-80/250B	2104250	4,318.00		45	60	36 - 216	77 - 54	5.5	7.5	18 - 108	19 - 13.5
FG-80/250A	2104260	4,318.00		55	75	36 - 234	88.5 - 60	7.5	10	18 - 117	22 - 15
FG-100/160C	2104270	3,219.00		15	20	60 - 300	28.5 - 11	–	–	–	–
FG-100/160B	2104280	3,219.00		18.5	25	60 - 330	32.5 - 11	2.2	3	24 - 165	8.1 - 2.7
FG-100/160A	2104290	3,219.00		22	30	60 - 360	37 - 13	3	4	24 - 180	9.2 - 3.2
FG-100/200C	2104300	3,808.00		30	40	48 - 279	51 - 28	4	5.5	24 - 39.5	12.5 - 7
FG-100/200B	2104310	3,808.00		37	50	48 - 294	57 - 33	5.5	7.5	24 - 147	14 - 8
FG-100/200A	2104320	3,808.00		45	60	48 - 315	63 - 38	5.5	7.5	24 - 57.5	15.5 - 9.5
FG-100/250B	2104330	4,359.00		55	75	48 - 309	75 - 48	7.5	10	24 - 154.5	18.5 - 12
FG-100/250A	2104340	4,359.00		75	100	48 - 345	89 - 58	9.2	12.5	24 - 172.5	22 - 14.5



- Pump body: cast iron
- Counter flange kit has to be ordered separately including screws, nuts and gaskets
- * Impeller: cast iron

Upon request the FG pumps can be tested in accordance with EN 12845 for use in fire fighting applications at an additional cost.

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

2-5CR



Multi-Stage Centrifugal Pumps – Stainless Steel

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	kW	HP		L/min	m
2CRm 80	2104350	417.00	2CR 80	2104420	463.00	0.30	0.40		5 - 70	26 - 5
3CRm 80	2104360	449.00	3CR 80	2104430	498.00	0.45	0.60	IE2	5 - 80	38 - 5
4CRm 80	2104370	505.00	4CR 80	2104440	543.00	0.55	0.75		5 - 80	50 - 10
5CRm 80	2104380	613.00	5CR 80	2104450	638.00	0.75	1	IE3	5 - 80	66 - 12
3CRm 100	2104390	480.00	3CR 100	2104460	522.00	0.55	0.75	IE2	5 - 120	37 - 5
4CRm 100	2104400	575.00	4CR 100	2104470	596.00	0.75	1		5 - 130	50 - 5
5CRm 100	2104410	638.00	5CR 100	2104480	638.00	0.9	1.25	IE3	5 - 130	62 - 8

- Pump body: AISI 304 stainless steel
- Impeller & Diffusers: AISI 304 stainless steel
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

FCR



Multi-Stage Centrifugal Pumps – Stainless Steel

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		▲	PERFORMANCE	
						P ₂			Q	H
Single-Phase		£	Three-Phase		£	kW	HP		L/min	m
FCRm 80/2	2111940	561.00	FCR 80/2	2112030	617.00	0.30	0.40		5 - 70	26 - 5
FCRm 80/3	2111950	582.00	FCR 80/3	2112040	634.00	0.45	0.6		5 - 80	38 - 5
FCRm 80/4	2111960	624.00	FCR 80/4	2112050	662.00	0.55	0.75		5 - 80	50 - 10
FCRm 80/5	2111970	705.00	FCR 80/5	2112060	747.00	0.75	1		5 - 80	66 - 12
FCRm 100/3	2111980	624.00	FCR 100/3	2112070	662.00	0.55	0.75		5 - 120	37 - 5
FCRm 100/4	2111990	701.00	FCR 100/4	2112080	740.00	0.75	1		5 - 130	50 - 5
FCRm 100/5	2112000	724.00	FCR 100/5	2112090	757.00	1.1	1.5		5 - 130	65 - 8
FCRm 90/5	2104490	1,416.00	FCR 90/5	2104580	1,437.00	1.1	1.5		5 - 90	78 - 38
FCRm 90/6	2104500	1,511.00	FCR 90/6	2104590	1,514.00	1.5	2	IE3	5 - 90	94 - 45
FCRm 90/7	2104510	1,633.00	FCR 90/7	2104600	1,640.00	1.8	2.5		5 - 90	110 - 53
FCRm 130/3	2104520	1,251.00	FCR 130/3	2104610	1,269.00	1.1	1.5		5 - 130	49 - 24
FCRm 130/4	2104530	1,363.00	FCR 130/4	2104620	1,385.00	1.5	2		5 - 130	65 - 31
FCRm 130/5	2104540	1,472.00	FCR 130/5	2104630	1,490.00	1.8	2.5		5 - 130	81 - 39
FCRm 130/6	2112010	1,682.00	FCR 130/6	2104640	1,605.00	2.2	3		5 - 130	97 - 46
FCRm 200/3	2104550	1,251.00	FCR 200/3	2104650	1,269.00	1.1	1.5		20 - 200	43 - 13
FCRm 200/4	2104560	1,367.00	FCR 200/4	2104660	1,385.00	1.5	2		20 - 200	57 - 17
FCRm 200/5	2104570	1,472.00	FCR 200/5	2104670	1,490.00	1.8	2.5		20 - 200	71 - 22
FCRm 200/6	2112020	1,682.00	FCR 200/6	2104680	1,605.00	2.2	3		20 - 200	85 - 26
FCRm 240/3	2112400	1,367.00	FCR 240/3	2112430	1,385.00	1.5	2		20 - 240	46 - 11.5
FCRm 240/4	2112410	1,472.00	FCR 240/4	2112440	1,490.00	1.8	2.5		20 - 240	61 - 15.5
FCRm 240/5	2112420	1,682.00	FCR 240/5	2112450	1,605.00	2.2	3		20 - 240	76.5 - 19

- Pump body: AISI 304 stainless steel
- Impeller & Diffusers: AISI 304 stainless steel - Noryl™ for FCR80/100
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

FCR



Multi-Stage Centrifugal Pumps – Stainless Steel

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	POWER			PERFORMANCE		
Three-Phase		£	P ₂ kW	HP	▲	Q	H	
						L/min	m	
	FCR 15/2R	2104870	2,383.00	2.2		3	50 - 350	43 - 20.5
	FCR 15/3R	2104875	2,576.00	3		4	50 - 350	62.5 - 27
	FCR 15/3	2104880	2,646.00	4		5.5	50 - 400	70 - 27
	FCR 15/4	2104890	2,983.00	5.5		7.5	50 - 400	94 - 36
	FCR 15/5	2104900	3,358.00	7.5		10	50 - 400	117 - 45
	FCR 22/2	2110990	2,611.00	3		4	100 - 600	37 - 15
	FCR 22/3	2111000	2,681.00	4		5.5	100 - 600	56 - 22
	FCR 22/4	2111010	3,021.00	5.5		7.5	100 - 600	75 - 30
FCR 22/5	2111020	3,400.00	7.5	10	100 - 600	94 - 35		
FCR 30/2R	2104905	2,387.00	3	4	IE3	100 - 700	34 - 10	
FCR 30/2	2104910	2,443.00	4	5.5		100 - 800	39 - 8	
FCR 30/3	2104920	2,804.00	5.5	7.5		100 - 800	58.5 - 12	
FCR 30/4	2104930	3,207.00	7.5	10		100 - 800	78 - 16	

- Pump body: AISI 304 stainless steel
- Impeller: AISI 304 stainless steel
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

Flange Kits



MODEL	CONNECTION	STOCK CODE	PRICE £
For FCR 80 and FCR 100	DN 25 (1") + DN 25 (1")	2113400	87.00
For FCR 90, FCR 130, FCR 200 & FCR 240	DN 32 (1 1/4") + DN 25 (1")	2113410	90.00
For FCR 15 and FCR 30	DN 65 (2 1/2") + DN 25 (2")	2113420	190.00

MK



Vertical Multi-Stage Pump

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase	£		Three-Phase		£	P ₂		Q	H
						kW	HP	L/min	m
MKm 3/3	2104940	1,156.00	MKm 3/3	2105040	1,191.00	0.75	1	10 - 80	51.5 - 29
MKm 3/5	2104950	1,271.00	MKm 3/5	2105050	1,248.00	1.1	1.5	10 - 80	85 - 48
MKm 3/6	2104960	1,380.00	MKm 3/6	2105060	1,313.00	1.5	2	10 - 80	103 - 58
MKm 5/4	2104970	1,189.00	MKm 5/4	2105070	1,183.00	1.1	1.5	20 - 120	54 - 17
MKm 5/5	2104980	1,261.00	MKm 5/5	2105080	1,306.00	1.1	1.5	20 - 120	67.5 - 21.5
MKm 5/7	2104990	1,295.00	MKm 5/7	2105090	1,335.00	1.8	2.5	20 - 120	95 - 30
MKm 5/8	2105000	1,443.00	MKm 5/8	2105100	1,430.00	2.2	3	20 - 120	108 - 34
MKm 8/4	2105010	1,227.00	MKm 8/4	2105110	1,284.00	1.5	2	40 - 180	53.5 - 12
MKm 8/5	2105020	1,424.00	MKm 8/5	2105120	1,183.00	1.8	2.5	40 - 180	67 - 15.5
MKm 8/6	2105030	1,370.00	MKm 8/6	2105130	1,485.00	2.2	3	40 - 180	80 - 18.5

- Pump body: cast iron and stainless steel
- Impeller: Noryl
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

Flange Kits



MODEL	CONNECTION	STOCK CODE	PRICE £
For MK	Suction flange 11/4" + Delivery flange 1"	2113430	169.00

- Kit consisting of:
 - Two flanges in threaded cast iron ISO 228/1
 - Two seals
 - Four screws for fixing to the ports of the MK pump

HT



Vertical Multi-Stage Pumps

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
						kW	HP	L/min	m
Single-Phase		£	Three-Phase		£				
HTm 3/4	2111150	1,516.00	HT 3/4	2111280	1,519.00	0.75	1	5-90	65-35
HTm 3/5	2111160	1,568.00	HT 3/5	2111290	1,583.00	1.1	1.5	5-90	80-44
HTm 3/6	2111170	1,650.00	HT 3/6	2111300	1,681.00	1.5	2	5-90	96-52
HTm 3/7	2111180	1,766.00	HT 3/7	2111310	1,778.00	1.8	2.5	5-90	112-61
HTm 3/8	2113660	2,507.00	HT 3/8	2113060	2,522.00	2.2	3	5-90	128-69.5
			HT 3/9	2113070	2,674.00	3	4	5-90	144-78
			HT 3/10	2113080	2,720.00	3	4	5-90	160-87
HTm 5/2	2111190	1,480.00	HT 5/2	2111320	1,519.00	0.75	1	5-130	30-20.5
HTm 5/3	2111200	1,529.00	HT 5/3	2111330	1,583.00	1.1	1.5	5-130	51.5-31
HTm 5/4	2111210	1,650.00	HT 5/4	2111340	1,650.00	1.5	2	5-130	68.5-41
HTm 5/5	2111220	1,729.00	HT 5/5	2111350	1,778.00	1.8	2.5	5-130	85-51.5
HTm 5/6	2111230	1,845.00	HT 5/6	2111360	1,860.00	2.2	3	5-130	103-62
			HT 5/7	2113090	2,553.00	3	4	5-130	120-72
			HT 5/8	2113100	2,674.00	3	4	5-130	137-82
			HT 5/9	2113110	2,750.00	4	5.5	5-130	154-93
HTm 8/3	2111240	1,529.00	HT 8/3	2111370	1,583.00	1.1	1.5	20-200	46.5-17
HTm 8/4	2111250	1,650.00	HT 8/4	2111380	1,650.00	1.5	2	20-200	62-23
HTm 8/5	2111260	1,729.00	HT 8/5	2111390	1,778.00	1.8	2.5	20-200	77.5-28.5
HTm 8/6	2111270	1,845.00	HT 8/6	2111400	1,860.00	2.2	3	20-200	93-34.5
			HT 8/7	2113120	2,553.00	3	4	20-200	108-40
			HT 8/8	2113130	2,705.00	4	5.5	20-200	124-45.5
			HT 8/9	2113140	2,750.00	4	5.5	20-200	139-51.5
			HT 8/10	2113150	2,896.00	5.5	7.5	20-200	155-57
HTm 10/3	2112490	1,650.00	HT 10/3	2112520	1,632.00	1.5	2	20-200	45.5-13
HTm 10/4	2112500	1,729.00	HT 10/4	2112530	1,778.00	1.8	2.5	30-250	61-18
HTm 10/5	2112510	1,845.00	HT 10/5	2112540	1,860.00	2.2	3	30-250	75.5-21.5
			HT 10/6	2112550	2,522.00	3	4	30-250	91-26
			HT 10/7	2112560	2,583.00	3	4	30-250	106-30
			HT 10/8	2112570	2,705.00	4	5.5	30-250	121-34.5
			HT 10/9	2112580	2,750.00	4	5.5	30-250	136-38.5
			HT 15/2R	2111410	2,613.00	2.2	3	50-350	43-20.5
			HT 15/3R	2111420	2,765.00	3	4	50-350	62.5-27
			HT 15/3	2111430	2,826.00	4	5.5	50-400	70-27
			HT 15/4	2111440	3,098.00	5.5	7.5	50-400	94-36
			HT 15/5	2111450	3,343.00	7.5	10	50-400	117-45
			HT 15/6	2112180	5,440.00	9.2	12	50-400	137-52.5
			HT 15/7	2112190	5,607.00	9.2	12	50-400	160-61.5
			HT 22/2	2113670	2,613.00	3	4	100-600	37-15
			HT 22/3	2113680	2,826.00	4	5.5	100-600	56-22
			HT 22/4	2113690	3,069.00	5.5	7.5	100-600	75-30
			HT 22/5	2113700	3,343.00	7.5	10	100-600	94-35
			HT 22/6	2113710	5,440.00	9.2	12.5	100-600	114-43
			HT 22/7	2113720	5,607.00	11	15	100-600	133-50
			HT 22/8	2113730	5,698.00	15	20	100-600	151-57
			HT 30/2R	2111460	2,674.00	3	4	100-700	34-10
			HT 30/2	2111470	2,689.00	4	5.5	100-800	39-8
			HT 30/3	2111480	2,948.00	5.5	7.5	100-800	58.5-12
			HT 30/4	2111490	3,236.00	7.5	10	100-800	78-16
			HT 30/5	2112200	5,333.00	9.2	12	100-800	98-20
			HT 30/6	2112210	5,531.00	11	15	100-800	117-24
			HT 30/7	2112220	5,880.00	15	20	100-800	134-27.5
			HT 30/8	2112230	6,047.00	15	20	100-800	154-31.5

FOR MORE
INFORMATION ON THE
HT RANGESCAN THE QR CODE WITH YOUR
IPHONE CAMERA OR QR READER

- Pump body: JL250 high-performance cast iron (HT)
- Impeller: AISI 304 stainless steel
- ▲ Three phase motor efficiency class (IEC 60034-30-1)

HT-PRO



Vertical Multi-Stage Pumps

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER			PERFORMANCE	
Single-Phase		£	Three-Phase		£	P ₂		▲	Q	H
						kW	HP		L/min	m
HTm 3/4 - PRO	2111500	2,325.00	HT 3/4 - PRO	2111630	2,325.00	0.75	1	IE3	5 - 90	63 - 30.5
HTm 3/5 - PRO	2111510	2,401.00	HT 3/5 - PRO	2111640	2,416.00	1.1	1.5		5 - 90	79 - 38
HTm 3/6 - PRO	2111520	2,477.00	HT 3/6 - PRO	2111650	2,492.00	1.5	2		5 - 90	94 - 45.5
HTm 3/7 - PRO	2111530	2,583.00	HT 3/7 - PRO	2111660	2,629.00	1.8	2.5		5 - 90	110 - 53
HTm 3/8 - PRO	2113740	3,373.00	HT 3/8 - PRO	2113220	3,404.00	3	4		5 - 90	128 - 69.5
			HT 3/9 - PRO	2113230	3,540.00	3	4		5 - 90	144 - 78
			HT 3/10 - PRO	2113240	3,647.00	4	5.5		5 - 90	160 - 87
HTm 5/2 - PRO	2111540	2,325.00	HT 5/2 - PRO	2111670	2,325.00	0.75	1		5 - 130	33 - 16
HTm 5/3 - PRO	2111550	2,401.00	HT 5/3 - PRO	2111680	2,416.00	1.1	1.5		5 - 130	49 - 24
HTm 5/4 - PRO	2111560	2,477.00	HT 5/4 - PRO	2111690	2,492.00	1.5	2		5 - 130	65 - 32
HTm 5/5 - PRO	2111570	2,583.00	HT 5/5 - PRO	2111700	2,629.00	1.8	2.5		5 - 130	81 - 39
HTm 5/6 - PRO	2111580	2,629.00	HT 5/6 - PRO	2111710	2,674.00	2.2	3		5 - 130	97 - 47
			HT 5/7 - PRO	2113250	3,328.00	3	4		5 - 130	120 - 72
			HT 5/8 - PRO	2113260	3,404.00	3	4		5 - 130	137 - 82
			HT 5/9 - PRO	2113270	3,556.00	4	5.5		5 - 130	154 - 93
HTm 8/3 - PRO	2111590	2,401.00	HT 8/3 - PRO	2111720	2,431.00	1.1	1.5		20 - 200	43 - 13
HTm 8/4 - PRO	2111600	2,477.00	HT 8/4 - PRO	2111730	2,492.00	1.5	2		20 - 200	58 - 18
HTm 8/5 - PRO	2111610	2,583.00	HT 8/5 - PRO	2111740	2,629.00	1.8	2.5		20 - 200	71.5 - 21.5
HTm 8/6 - PRO	2111620	2,629.00	HT 8/6 - PRO	2111750	2,674.00	2.2	3		20 - 200	85.5 - 36
			HT 8/7 - PRO	2113280	3,404.00	3	4		20 - 200	108 - 40
			HT 8/8 - PRO	2113290	3,556.00	4	5.5	20 - 200	124 - 45.5	
			HT 8/9 - PRO	2113300	3,692.00	4	5.5	20 - 200	139 - 51.5	
			HT 8/10 - PRO	2113310	3,844.00	5.5	7.5	20 - 200	155 - 57	
HTm 10/3 - PRO	2112590	2,477.00	HT 10/3 - PRO	2112620	2,492.00	1.5	2	20 - 200	45.5 - 13	
HTm 10/4 - PRO	2112600	2,583.00	HT 10/4 - PRO	2112630	2,629.00	1.8	2.5	30 - 250	61 - 18	
HTm 10/5 - PRO	2112610	2,629.00	HT 10/5 - PRO	2112640	2,674.00	2.2	3	30 - 250	75.5 - 21.5	
			HT 10/6 - PRO	2112650	3,328.00	3	4	30 - 250	91 - 26	
			HT 10/7 - PRO	2112660	3,404.00	3	4	30 - 250	106 - 30	
			HT 10/8 - PRO	2112670	3,556.00	4	5.5	30 - 250	121 - 34.5	
			HT 10/9 - PRO	2112680	3,692.00	4	5.5	30 - 250	136 - 38.5	
			HT 15/2R - PRO	2111760	2,948.00	2.2	3	50 - 350	43 - 20.5	
			HT 15/3R - PRO	2111770	3,145.00	3	4	50 - 350	62.5 - 27	
			HT 15/3 - PRO	2111780	3,206.00	4	5.5	50 - 400	70 - 27	
			HT 15/4 - PRO	2111790	3,404.00	5.5	7.5	50 - 400	94 - 36	
			HT 15/5 - PRO	2111800	3,692.00	7.5	10	50 - 400	117 - 45	
			HT 15/6 - PRO	2111801	5,774.00	9.2	12	50 - 400	137 - 52.5	
			HT 15/7 - PRO	2111802	5,956.00	9.2	12	50 - 400	160 - 61.5	
			HT 22/2 - PRO	2113750	2,948.00	3	4	100 - 600	37 - 15	
			HT 22/3 - PRO	2113760	3,206.00	4	5.5	100 - 600	56 - 22	
			HT 22/4 - PRO	2113770	3,404.00	5.5	7.5	100 - 600	75 - 30	
			HT 22/5 - PRO	2113780	3,692.00	7.5	10	100 - 600	94 - 35	
			HT 22/6 - PRO	2113790	5,774.00	9.2	12.5	100 - 600	114 - 43	
			HT 22/7 - PRO	2113800	5,956.00	11	15	100 - 600	133 - 50	
			HT 22/8 - PRO	2113810	6,230.00	15	20	100 - 600	151 - 57	
			HT 30/2R - PRO	2111810	2,978.00	3	4	100 - 700	34 - 10	
			HT 30/2 - PRO	2111820	3,009.00	4	5.5	100 - 800	39 - 8	
			HT 30/3 - PRO	2111830	3,282.00	5.5	7.5	100 - 800	58.5 - 12	
			HT 30/4 - PRO	2111840	3,586.00	7.5	10	100 - 800	78 - 16	
			HT 30/5 - PRO	2111850	5,713.00	9.2	12	100 - 800	98 - 20	
			HT 30/6 - PRO	2111860	5,865.00	11	15	100 - 800	117 - 24	
			HT 30/7 - PRO	2111870	6,230.00	15	20	100 - 800	134 - 27.5	
			HT 30/8 - PRO	2111880	6,382.00	15	20	100 - 800	154 - 31.5	

FOR MORE
INFORMATION ON THE
HT PRO RANGESCAN THE QR CODE WITH YOUR
IPHONE CAMERA OR QR READER

- Pump body: AISI 304 stainless steel (HT PRO)
- Impeller: AISI 304 stainless steel

▲ Three phase motor efficiency class (IEC 60034-30-1)



Counter Flange Kits

MODEL	STOCK CODE	PRICE	Connection
		£	
For HT 3	2113170	65.00	DN 25 (1")
For HT 5	2113180	94.00	DN 32 (1 ¼")
For HT 8, HT 10	2113190	106.00	DN 40 (1 ½")
For HT 15	2113200	106.00	DN 50 (2")
For HT 30	2113210	114.00	DN 65 (2 ½")

- Steel counter flanges with cathophoretic coating
- Kit consisting of 2 counter flanges, screws, nuts and gaskets

IN-LINE CLOSED-COUPLED CENTRIFUGAL PUMPS

WR



In-Line Closed-Coupled Centrifugal Pumps

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
WRm40/125-SB	2113320	1,262.00	WR 40/125-SB	2113390	1,273.00	0.55	0.75	50 - 300	18.2 - 7
WRm40/125-SA	2113330	1,280.00	WR 40/125-SA	2113440	1,284.00	0.75	1	50 - 300	21.8 - 9
WRm50/125-SB	2113340	1,262.00	WR 50/125-SB	2113450	1,302.00	0.55	0.75	100 - 500	13.5 - 6
WRm50/125-SA	2113350	1,280.00	WR 50/125-SA	2113460	1,320.00	0.75	1	100 - 600	14.5 - 3.5
WRm50/125C	2113360	1,896.00	WR 50/125C	2113470	1,933.00	1.1	1.5	100 - 550	16 - 6
WRm50/125B	2113370	1,929.00	WR 50/125B	2113480	1,962.00	1.5	2	100 - 600	20.5 - 9
WRm50/125A	2113380	2,119.00	WR 50/125A	2113490	2,020.00	2.2	3	100 - 700	26 - 10
			WR 65/125C	2113600	2,578.00	2.2	3	300 - 1200	17.5 - 6
			WR 65/125B	2113610	2,578.00	3	4	300 - 1200	20.7 - 9
			WR 65/125A	2113620	2,618.00	4	5.5	300 - 1200	23.5 - 13
			WR 65/160C	2113630	2,618.00	4	5.5	300 - 1000	27 - 16
			WR 65/160B	2113640	2,717.00	5.5	7.5	300 - 1200	32 - 18
			WR 65/160A	2113650	2,815.00	7.5	10	300 - 1350	37.5 - 20

- Pump body: cast iron
 - Impeller: AISI 304 stainless steel
 - Single phase IE2, Three phase IE3
 - Ports:
 - 40/125: DN1 - DN40 | DN2 - DN40
 - 50/125: DN1 - DN50 | DN2 - DN50
- ▲ Three phase motor efficiency class (IEC 60034-30-1)



**FOR MORE
INFORMATION ON THE
WR RANGE**

SCAN THE QR CODE WITH YOUR
IPHONE CAMERA OR QR READER

DPV2



dp pumps

DPV2 Pump & Motor – Flow 2m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPV2/2	2105140	817.00	DPVS2/2	2105490	939.00	11	0.37	22
DPV2/3	2105150	877.00	DPVS2/3	2105500	918.00	19	0.37	23
DPV2/4	2105160	937.00	DPVS2/4	2105510	991.00	23	0.37	23
DPV2/5	2105170	997.00	DPVS2/5	2105520	1,061.00	29	0.37	24
DPV2/6	2105180	1,068.00	DPVS2/6	2105530	1,144.00	34	0.55	24
DPV2/7	2105190	1,132.00	DPVS2/7	2105540	1,217.00	40	0.55	25
DPV2/8	2105200	1,191.00	DPVS2/8	2105550	1,287.00	46	0.55	25
DPV2/9	2105210	1,278.00	DPVS2/9	2105560	1,383.00	55	0.75	32
DPV2/10	2105220	1,336.00	DPVS2/10	2105570	1,454.00	61	0.75	32
DPV2/11	2105230	1,412.00	DPVS2/11	2105580	1,535.00	67	1.1	32
DPV2/12	2105240	1,474.00	DPVS2/12	2105590	1,611.00	74	1.1	33
DPV2/14	2105250	1,594.00	DPVS2/14	2105600	1,752.00	86	1.1	34
DPV2/16	2105260	1,809.00	DPVS2/16	2105610	1,980.00	98	1.5	40
DPV2/18	2105270	1,929.00	DPVS2/18	2105620	2,122.00	110	1.5	41
DPVF2/20	2105430	2,052.00	DPVSF2/20	2105780	2,267.00	123	1.5	42
DPVF2/22	2105440	2,271.00	DPVSF2/22	2105790	2,517.00	135	2.2	46
DPVF2/24	2105450	2,391.00	DPVSF2/24	2105800	2,660.00	147	2.2	46
DPVF2/26	2105460	2,512.00	DPVSF2/26	2105810	2,805.00	159	2.2	47
DPVF2/28	2105470	2,631.00	DPVSF2/28	2105820	2,947.00	172	2.2	48
DPVF2/30	2105480	2,754.00	DPVSF2/30	2105830	3,090.00	184	2.2	64

Version B. For connection types, see page 27.

DPV4



dp pumps

DPV4 Pump & Motor – Flow 4m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPV4/2	2105840	841.00	DPVS4/2	2106150	990.00	12	0.37	22
DPV4/3	2105850	924.00	DPVS4/3	2106160	1,088.00	19	0.55	23
DPV4/4	2105860	996.00	DPVS4/4	2106170	1,177.00	25	0.55	23
DPV4/5	2105870	1,097.00	DPVS4/5	2106180	1,289.00	34	0.75	30
DPV4/6	2105880	1,182.00	DPVS4/6	2106190	1,388.00	41	1.1	30
DPV4/7	2105890	1,252.00	DPVS4/7	2106200	1,474.00	48	1.1	31
DPV4/8	2105900	1,418.00	DPVS4/8	2106210	1,651.00	55	1.5	37
DPV4/9	2105910	1,495.00	DPVS4/9	2106220	1,739.00	63	1.5	37
DPV4/10	2105920	1,566.00	DPVS4/10	2106230	1,826.00	70	1.5	38
DPV4/11	2105930	1,655.00	DPVS4/11	2106240	1,928.00	77	2.2	39
DPV4/12	2105940	1,727.00	DPVS4/12	2106250	2,017.00	84	2.2	40
DPV4/14	2105950	1,873.00	DPVS4/14	2106260	2,192.00	98	2.2	41
DPV4/16	2105960	2,149.00	DPVS4/16	2106270	2,492.00	116	3	52
DPVF4/18	2106100	2,374.00	DPVSF4/18	2106410	2,668.00	131	3	53
DPVF4/20	2106110	2,521.00	DPVSF4/20	2106420	2,845.00	145	3	53
DPVF4/22	2106120	2,758.00	DPVSF4/22	2106430	3,104.00	160	4	61
DPVF4/24	2106130	2,902.00	DPVSF4/24	2106440	3,281.00	174	4	62
DPVF4/26	2106140	3,048.00	DPVSF4/26	2106450	3,454.00	189	4	62

Version B. For connection types, see page 27.

DPV6



dp pumps

DPV6 Pump & Motor - Flow 6.3 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPV6/2	2106460	901.00	DPVS6/2	2106770	997.00	13	0.37	26
DPV6/3	2106470	1,026.00	DPVS6/3	2106780	1,142.00	21	0.75	31
DPV6/4	2106480	1,129.00	DPVS6/4	2106790	1,262.00	28	1.1	31
DPV6/5	2106490	1,217.00	DPVS6/5	2106800	1,376.00	35	1.1	32
DPV6/6	2106500	1,401.00	DPVS6/6	2106810	1,576.00	42	1.5	38
DPV6/7	2106510	1,489.00	DPVS6/7	2106820	1,685.00	49	1.5	38
DPV6/8	2106520	1,594.00	DPVS6/8	2106830	1,813.00	57	2.2	40
DPV6/9	2106530	1,681.00	DPVS6/9	2106840	1,921.00	64	2.2	41
DPV6/10	2106540	1,770.00	DPVS6/10	2106850	2,032.00	71	2.2	41
DPV6/11	2106550	1,994.00	DPVS6/11	2106860	2,271.00	81	3	51
DPV6/12	2106560	2,086.00	DPVS6/12	2106870	2,383.00	89	3	52
DPV6/14	2106570	2,260.00	DPVS6/14	2106880	2,601.00	104	3	53
DPVF6/16	2106710	2,532.00	DPVSF6/16	2107020	2,911.00	119	4	61
DPVF6/18	2106720	2,789.00	DPVSF6/18	2107030	3,229.00	134	4	62
DPVF6/20	2106730	3,333.00	DPVSF6/20	2107040	3,802.00	152	5.5	97
DPVF6/22	2106740	3,506.00	DPVSF6/22	2107050	4,021.00	167	5.5	98
DPVF6/24	2106750	3,682.00	DPVSF6/24	2107060	4,241.00	182	5.5	99
DPVF6/26	2106760	3,860.00	DPVSF6/26	2107070	4,458.00	198	5.5	100

Version B. For connection types, see page 27.

DPV10



dp pumps

DPV10 Pump & Motor - Flow 10 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPV10/1	2107080	1,221.00	DPVS10/1	2107360	1,625.00	8	0.75	36
DPV10/2	2107090	1,358.00	DPVS10/2	2107370	1,756.00	16	0.75	36
DPV10/3	2107100	1,508.00	DPVS10/3	2107380	1,900.00	24	1.1	39
DPV10/4	2107110	1,717.00	DPVS10/4	2107390	2,108.00	32	1.5	45
DPV10/5	2107120	1,869.00	DPVS10/5	2107400	2,255.00	40	2.2	48
DPV10/6	2107130	2,004.00	DPVS10/6	2107410	2,386.00	48	2.2	49
DPV10/7	2107140	2,256.00	DPVS10/7	2107420	2,638.00	58	3	58
DPV10/8	2107150	2,394.00	DPVS10/8	2107430	2,770.00	66	3	59
DPV10/9	2107160	2,614.00	DPVS10/9	2107440	2,991.00	75	4	65
DPV10/10	2107170	2,751.00	DPVS10/10	2107450	3,121.00	83	4	66
DPV10/11	2107180	2,889.00	DPVS10/11	2107460	3,255.00	92	4	62
DPV10/13	2107190	3,479.00	DPVS10/13	2107470	3,849.00	110	5.5	108
DPVF10/10	2107290	2,839.00	DPVSF10/10	2107570	3,277.00	83	4	66
DPVF10/11	2107300	2,978.00	DPVSF10/11	2107580	3,411.00	92	4	62
DPVF10/13	2107310	3,567.00	DPVSF10/13	2107590	4,006.00	110	5.5	108
DPVF10/15	2107320	3,841.00	DPVSF10/15	2107600	4,297.00	128	5.5	112
DPVF10/17	2107330	4,150.00	DPVSF10/17	2107610	4,599.00	145	7.5	118
DPVF10/19	2107340	4,427.00	DPVSF10/19	2107620	4,865.00	162	7.5	120
DPVF10/21	2107350	4,701.00	DPVSF10/21	2107630	5,128.00	179	7.5	122

Version B. For connection types, see page 27.

DPV15



dp pumps

DPV15 Pump & Motor – Flow 18 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPV15/1	2107640	1,664.00	DPVS15/1	2107880	1,833.00	11.6	1.1	36
DPV15/2	2107650	2,022.00	DPVS15/2	2107890	2,187.00	23.6	2.2	46
DPV15/3	2107660	2,414.00	DPVS15/3	2107900	2,576.00	35.3	3	55
DPV15/4	2107670	2,770.00	DPVS15/4	2107910	2,929.00	46	4	65
DPV15/5	2107680	3,412.00	DPVS15/5	2107920	3,548.00	59.3	5.5	105
DPV15/6	2107690	3,707.00	DPVS15/6	2107930	3,846.00	71.3	7.5	105
DPV15/7	2107700	3,955.00	DPVS15/7	2107940	4,106.00	83.3	7.5	107
DPV15/8	2107710	4,527.00	DPVS15/8	2107950	4,658.00	95.3	11	186
DPV15/9	2107720	4,779.00	DPVS15/9	2107960	4,916.00	107.2	11	191
DPV15/10	2107730	5,026.00	DPVS15/10	2107970	5,173.00	119.5	11	193
DPVF15/1	2107740	1,840.00	DPVSF15/1	2107980	2,051.00	11.6	1.1	36
DPVF15/2	2107750	2,198.00	DPVSF15/2	2107990	2,405.00	23.6	2.2	46
DPVF15/3	2107760	2,590.00	DPVSF15/3	2108000	2,794.00	35.3	3	55
DPVF15/4	2107770	2,946.00	DPVSF15/4	2108010	3,147.00	46	4	65
DPVF15/5	2107780	3,588.00	DPVSF15/5	2108020	3,766.00	59.3	5.5	105
DPVF15/6	2107790	3,883.00	DPVSF15/6	2108030	4,064.00	71.3	7.5	105
DPVF15/7	2107800	4,153.00	DPVSF15/7	2108040	4,324.00	83.3	7.5	107
DPVF15/8	2107810	4,725.00	DPVSF15/8	2108050	4,876.00	95.3	11	186
DPVF15/9	2107820	4,976.00	DPVSF15/9	2108060	5,134.00	107.2	11	191
DPVF15/10	2107830	5,224.00	DPVSF15/10	2108070	5,391.00	119.5	11	193
DPVF15/11	2107840	5,474.00	DPVSF15/11	2108080	5,650.00	131.7	11	194
DPVF15/13	2107850	6,239.00	DPVSF15/13	2108090	6,407.00	156.2	15	224
DPVF15/15	2107860	6,844.00	DPVSF15/15	2108100	7,233.00	180.7	15	227
DPVF15/17	2107870	8,557.00	DPVSF15/17	2108110	8,778.00	189	18.5	244

Version C. For connection types, see page 27.

DPV25



dp pumps

DPV25 Pump & Motor – Flow 26.8 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPVF25/1	2108120	2,160.00	DPVSF25/1	2108240	2,667.00	15	2.2	70
DPVF25/2	2108130	2,743.00	DPVSF25/2	2108250	3,118.00	31	4	85
DPVF25/3	2108140	3,437.00	DPVSF25/3	2108260	3,889.00	47	5.5	114
DPVF25/4	2108150	4,178.00	DPVSF25/4	2108270	4,771.00	63	7.5	121
DPVF25/5	2108160	4,979.00	DPVSF25/5	2108280	5,680.00	79	11	203
DPVF25/6	2108170	5,521.00	DPVSF25/6	2108290	6,332.00	95	11	206
DPVF25/7	2108180	6,274.00	DPVSF25/7	2108300	7,193.00	110	15	218
DPVF25/8	2108190	6,729.00	DPVSF25/8	2108310	7,757.00	126	15	231
DPVF25/9	2108200	7,358.00	DPVSF25/9	2108320	8,492.00	142	18.5	233
DPVF25/10	2108210	8,331.00	DPVSF25/10	2108330	9,576.00	157	18.5	253
DPVF25/11	2108220	8,874.00	DPVSF25/11	2108340	10,224.00	173	22	256
DPVF25/12	2108230	9,533.00	DPVSF25/12	2108350	10,993.00	189	22	294

Version B. For connection types, see page 27.

For single phase motors up to 2.2kW add 5% to three phase price.

DPV40



dp pumps

DPV40 Pump & Motor – Flow 40 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPVF40/1-1	2108420	2,962.00	DPVSF40/1-1	2108620	3,146.00	20	3	93
DPVF40/1	2108430	3,235.00	DPVSF40/1	2108630	3,300.00	26	4	98
DPVF40/2-2	2108440	4,114.00	DPVSF40/2-2	2108640	4,020.00	40	5.5	129
DPVF40/2	2108450	4,392.00	DPVSF40/2	2108650	4,676.00	50	7.5	133
DPVF40/3-2	2108460	5,272.00	DPVSF40/3-2	2108660	5,548.00	65	11	214
DPVF40/3	2108470	5,956.00	DPVSF40/3	2108670	6,251.00	78	11	214
DPVF40/4-2	2108480	6,778.00	DPVSF40/4-2	2108680	7,086.00	90	15	230
DPVF40/4	2108490	7,405.00	DPVSF40/4	2108690	7,746.00	101	15	230
DPVF40/5-2	2108500	8,136.00	DPVSF40/5-2	2108700	8,539.00	115	18.5	261
DPVF40/5	2108510	8,667.00	DPVSF40/5	2108710	9,120.00	125	18.5	261
DPVF40/6-2	2108520	9,280.00	DPVSF40/6-2	2108720	9,769.00	139	18.5	264
DPVF40/6	2108530	10,154.00	DPVSF40/6	2108730	10,754.00	150	22	300
DPVF40/7-2	2108540	10,549.00	DPVSF40/7-2	2108740	11,146.00	165	22	308
DPVF40/7	2108550	11,031.00	DPVSF40/7	2108750	11,663.00	176	30	374
DPVF40/8-2	2108560	11,446.00	DPVSF40/8-2	2108760	12,094.00	190	30	398
DPVF40/8	2108570	11,750.00	DPVSF40/8	2108770	12,304.00	200	30	398
DPVF40/9-2	2108580	12,056.00	DPVSF40/9-2	2108780	12,679.00	215	30	402
DPVF40/9	2108590	12,375.00	DPVSF40/9	2108790	13,117.00	225	37	406
DPVF40/10-2	2108600	12,741.00	DPVSF40/10-2	2108800	13,544.00	240	37	410
DPVF40/10	2108610	13,049.00	DPVSF40/10	2108810	13,893.00	250	37	410

Version B. For connection types, see page 27.

DPV60



dp pumps

DPV60 Pump & Motor – Flow 60 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPVF60/1-1	2108820	3,221.00	DPVSF60/1-1	2108990	3,440.00	20	4	102
DPVF60/1	2108830	3,832.00	DPVSF60/1	2109000	3,952.00	30	5.5	130
DPVF60/2-2	2108840	4,508.00	DPVSF60/2-2	2109010	5,023.00	41	7.5	138
DPVF60/2	2108850	5,603.00	DPVSF60/2	2109020	6,124.00	60	11	215
DPVF60/3-2	2108860	6,363.00	DPVSF60/3-2	2109030	6,908.00	71	15	228
DPVF60/3	2108870	7,139.00	DPVSF60/3	2109040	7,736.00	90	18.5	245
DPVF60/4-2	2108880	7,685.00	DPVSF60/4-2	2109050	8,306.00	101	18.5	251
DPVF60/4	2108890	8,302.00	DPVSF60/4	2109060	8,993.00	120	22	287
DPVF60/5-2	2108900	8,809.00	DPVSF60/5-2	2109070	9,529.00	130	22	300
DPVF60/5	2108910	9,331.00	DPVSF60/5	2109080	10,079.00	150	30	362
DPVF60/6-2	2108920	10,493.00	DPVSF60/6-2	2109090	11,480.00	161	30	370
DPVF60/6	2108930	10,712.00	DPVSF60/6	2109100	11,581.00	178	30	376
DPVF60/7-2	2108940	11,949.00	DPVSF60/7-2	2109110	12,890.00	191	37	384
DPVF60/7	2108950	12,043.00	DPVSF60/7	2109120	13,019.00	208	37	384
DPVF60/8-2	2108960	13,795.00	DPVSF60/8-2	2109130	14,844.00	221	37	407
DPVF60/8	2108970	13,808.00	DPVSF60/8	2109140	14,869.00	238	45	484

Version B. For connection types, see page 27.

DPV85



dp pumps

DPV85 Pump & Motor – Flow 85 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPVF85/1-1	2109160	4,651.00	DPVSF85/1-1	2109330	5,310.00	23	5.5	143
DPVF85/1	2109170	6,000.00	DPVSF85/1	2109340	6,713.00	29	7.5	147
DPVF85/2-2	2109180	7,386.00	DPVSF85/2-2	2109350	8,184.00	46	11	234
DPVF85/2-1	2109190	8,470.00	DPVSF85/2-1	2109360	9,339.00	52	15	248
DPVF85/2	2109200	9,451.00	DPVSF85/2	2109370	10,422.00	58	15	248
DPVF85/3-2	2109210	10,377.00	DPVSF85/3-2	2109380	11,437.00	75	18.5	276
DPVF85/3-1	2109220	11,093.00	DPVSF85/3-1	2109390	12,238.00	80	22	312
DPVF85/3	2109230	11,702.00	DPVSF85/3	2109400	12,896.00	86	22	312
DPVF85/4-2	2109240	12,234.00	DPVSF85/4-2	2109410	13,486.00	102	30	406
DPVF85/4-1	2109250	12,685.00	DPVSF85/4-1	2109420	13,986.00	108	30	406
DPVF85/4	2109260	13,131.00	DPVSF85/4	2109430	14,439.00	115	30	406
DPVF85/5-2	2109270	13,643.00	DPVSF85/5-2	2109440	14,918.00	131	37	438
DPVF85/5-1	2109280	14,168.00	DPVSF85/5-1	2109450	15,436.00	137	37	438
DPVF85/5	2109290	14,822.00	DPVSF85/5	2109460	16,097.00	144	37	438
DPVF85/6-2	2109300	15,793.00	DPVSF85/6-2	2109470	17,022.00	160	45	574
DPVF85/6-1	2109310	16,898.00	DPVSF85/6-1	2109480	18,161.00	166	45	575
DPVF85/6	2109320	18,342.00	DPVSF85/6	2109490	19,621.00	174	45	575

Version B. For connection types, see page 27.

DPV125



dp pumps

DPV125 Pump & Motor – Flow 125 m³/hr

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	HEAD	POWER	WEIGHT
		£			£	M	kW	kg
DPVF125/1	2109500	9,631.00	DPVSF125/1	2109580	12,585.00	39	15	284
DPVF125/2-2	2109510	11,827.00	DPVSF125/2-2	2109590	15,430.00	51	18.5	311
DPVF125/2-1	2109520	12,733.00	DPVSF125/2-1	2109600	16,639.00	64	22	349
DPVF125/2	2109530	13,354.00	DPVSF125/2	2109610	17,402.00	76	30	445
DPVF125/3-2	2109540	14,022.00	DPVSF125/3-2	2109620	18,248.00	89	30	462
DPVF125/3-1	2109550	15,109.00	DPVSF125/3-1	2109630	19,378.00	102	37	482
DPVF125/3	2109560	15,925.00	DPVSF125/3	2109640	20,247.00	114	37	482
DPVF125/4-2	2109570	17,585.00	DPVSF125/4-2	2109650	22,121.00	128	45	555

Version B. For connection types, see page 27.

Pumps are also available without motors if required. Prices available on request.

Connection types

V
Oval counter flangeVF
Round (collar) flangeVS
Oval counter flange
AISI 316 (S)VS F
Round (collar) flange
AISI 316 (S)Certified to
NSF/ANSI 61-G & 372

CK



Self-Priming Pumps For Diesel

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
		£			£	P ₂ kW	HP	Q L/min	H m
Single-Phase			Three-Phase						
CKm 50	2109660	395.00	CK 50	2109700	430.00	0.37	0.50	5 - 40	31 - 5
CKm 50-BP	2109690	440.00	CK 50-BP	2109730	475.00	0.25	0.33	5 - 40	20 - 5

- Pump body: cast iron
- Impeller: brass
- Viton seals are standard on CK range

CKR



Self-Priming Pumps For Water/Diesel

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
		£			£	P ₂ kW	HP	Q L/min	H m
Single-Phase			Three-Phase						
CKRm 90	2109750	581.00	CKR 90	2109770	614.00	0.75	1	5 - 50	55 - 7
CKRm 100	2113850	591.00	CKR 100	2113860	624.00	0.75	1	5 - 70	37.5 - 5

- Pump body: cast iron, with stainless steel insert
 - Impeller: brass
 - Motor bracket: patented n. IT1243605
 - Single Phase IE2, Three Phase IE3
- CKR = special version with double anti-seize inserts**

JSW



Self-Priming 'Jet' Pumps

MODEL	STOCK CODE	PRICE	PRICE 4+	MODEL	STOCK CODE	PRICE	PRICE 4+	POWER		PERFORMANCE	
		£	£			£	£	P ₂ kW	HP	Q L/min	H m
Single-Phase				Three-Phase							
JSWm 3CH	2110080	829.00	779.00	JSW 3CH	2110180	856.00	805.00	1.1	1.5	10 - 80	55 - 30
JSWm 3BH	2110090	847.00	796.00	JSW 3BH	2110190	871.00	819.00	1.5	2	10 - 80	68 - 38
JSWm 3AH	2110100	941.00	885.00	JSW 3AH	2110200	927.00	871.00	2.2	3	10 - 80	88 - 52
JSWm 3CM	2110110	829.00	779.00	JSW 3CM	2110210	856.00	805.00	1.1	1.5	20 - 120	46 - 20
JSWm 3BM	2110120	847.00	796.00	JSW 3BM	2110220	871.00	819.00	1.5	2	20 - 120	56 - 30
JSWm 3AM	2110130	941.00	885.00	JSW 3AM	2110230	927.00	871.00	2.2	3	20 - 120	70 - 40
JSWm 3CL	2110140	829.00	779.00	JSW 3CL	2110240	856.00	805.00	1.1	1.5	30 - 160	39 - 14
JSWm 3BL	2110150	847.00	796.00	JSW 3BL	2110250	871.00	819.00	1.5	2	30 - 160	46 - 24
JSWm 3AL	2110160	941.00	885.00	JSW 3AL	2110260	927.00	871.00	2.2	3	30 - 160	58 - 36

- Pump body: cast iron
- Impeller: AISI 304 stainless steel

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.



FUTURE JET High Efficiency Self-Priming 'Jet' Pumps

NEW

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
FUTURE JETm 1C	2110390	349.00	FUTURE JET 1C	2110450	387.00	0.37	0.50	5 - 90	30 - 3.5
FUTURE JETm 1B	2110400	356.00	FUTURE JET 1B	2110460	390.00	0.48	0.65	5 - 95	36 - 5.5
FUTURE JETm 1A	2110410	371.00	FUTURE JET 1A	2110470	404.00	0.55	0.75	5 - 100	44 - 9
FUTURE JETm 2C	2110420	397.00	FUTURE JET 2C	2110480	411.00	0.75	1	5 - 120	52 - 10
FUTURE JETm 2A	2110440	436.00	FUTURE JET 2A	2110500	457.00	0.9	1.25	5 - 120	56 - 13.7
FUTURE JETm 2AH	2112740	474.00	FUTURE JET 2AH	2112750	488.00	0.9	1.25	5 - 95	66 - 15

- High hydraulic efficiency
- **Energy savings up to 50%**
- Reduction of turbulence for a very stable operation
- A better power/flow ratio
- Pump body: cast iron
- Impeller: **AISI 304 stainless steel**
- Single Phase **IE2**, Three Phase **IE3**



FUTURE JET-ST High Efficiency Self-Priming 'Jet' Pumps

NEW

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
FUTURE JETm 1C-ST	2110270	366.00	FUTURE JET 1C-ST	2110330	404.00	0.37	0.50	5 - 90	30 - 3.5
FUTURE JETm 1B-ST	2110280	369.00	FUTURE JET 1B-ST	2110340	408.00	0.48	0.65	5 - 95	36 - 5.5
FUTURE JETm 1A-ST	2110290	383.00	FUTURE JET 1A-ST	2110350	422.00	0.55	0.75	5 - 100	44 - 9
FUTURE JETm 2C-ST	2110300	450.00	FUTURE JET 2C-ST	2110360	471.00	0.75	1	5 - 120	52 - 10
FUTURE JETm 2A-ST	2110320	484.00	FUTURE JET 2A-ST	2110380	505.00	0.9	1.25	5 - 120	56 - 13.7

- High hydraulic efficiency
- **Energy savings up to 50%**
- Reduction of turbulence for a very stable operation
- A better power/flow ratio
- Pump body: **AISI 304 stainless steel**
- Impeller: **AISI 304 stainless steel**
- Single Phase **IE2**, Three Phase **IE3**

SPRINKLER



SPRINKLER with Technopolymer Impeller

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
SKRm 1.1	2112760	633.00	SKR 1.1	2112770	641.00	1.1	1.5	50 - 250	24 - 11
SKRm 1.5	2110510	669.00	SKR 1.5	2110520	657.00	1.5	2	50 - 300	25 - 15

- Pump body: cast iron
- Impeller: **Noryl**
- Three phase pumps are equipped with high efficiency motor class IE3 (IEC 60034-30-1)

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

CAB



Self-Priming 'Jet' Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
CAB 150/00	2110530	626.00	CAB 150/00	2110560	657.00	1.1	1.5	20 - 90	56.5 - 32
CAB 200/00	2110540	683.00	CAB 200/00	2110570	717.00	1.65	2.2	20 - 110	59.5 - 34
CAB 300/00	2110550	798.00	CAB 300/00	2110580	838.00	2.2	3.0	20 - 140	62 - 32

- Pump body: cast iron
- Impeller: Noryl
- Liquid Temperature: 0-50°C
- Protection Degree: IP44

PLURIJET



Multi-Stage Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
PLURIJETm 3/80	2110590	430.00	PLURIJET 3/80	2110630	466.00	0.48	0.65	5 - 80	38 - 5
PLURIJETm 4/80	2110600	473.00	PLURIJET 4/80	2110640	505.00	0.55	0.75	5 - 80	50 - 10
PLURIJETm 3/100	2110610	473.00	PLURIJET 3/100	2110650	505.00	0.55	0.75	5 - 120	37 - 5
PLURIJETm 4/100	2110620	538.00	PLURIJET 4/100	2110660	558.00	0.75	1	5 - 130	50 - 5

- Pump body: AISI 304 stainless steel

PLURIJET



Multi-Stage Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
PLURIJETm 3/90	2112240	545.00	PLURIJET 3/90	2112300	581.00	0.48	0.65	5 - 80	38 - 5
PLURIJETm 4/90	2112250	597.00	PLURIJET 4/90	2112310	633.00	0.55	0.75	5 - 80	50 - 10
PLURIJETm 5/90	2110670	1,260.00	PLURIJET 5/90	2110750	1,283.00	1.1	1.5	5 - 90	78 - 38
PLURIJETm 6/90	2110680	1,369.00	PLURIJET 6/90	2110760	1,369.00	1.5	2	5 - 90	94 - 45
PLURIJETm 3/120	2112260	597.00	PLURIJET 3/120	2112320	633.00	0.55	0.75	5 - 120	37 - 5
PLURIJETm 4/120	2112270	660.00	PLURIJET 4/120	2112330	683.00	0.75	1	5 - 120	50 - 5
PLURIJETm 3/130	2110690	1,260.00	PLURIJET 3/130	2110770	1,283.00	1.1	1.5	5 - 130	49 - 24
PLURIJETm 4/130	2110700	1,369.00	PLURIJET 4/130	2110780	1,369.00	1.5	2	5 - 130	65 - 31
PLURIJETm 5/130	2110710	1,438.00	PLURIJET 5/130	2110790	1,438.00	1.8	2.5	5 - 130	81 - 39
PLURIJETm 6/130	2112280	1,503.00	PLURIJET 6/130	2110800	1,529.00	2.2	3	5 - 130	97 - 46
PLURIJETm 3/200	2110720	1,260.00	PLURIJET 3/200	2110810	1,283.00	1.1	1.5	20 - 200	43 - 13
PLURIJETm 4/200	2110730	1,369.00	PLURIJET 4/200	2110820	1,369.00	1.5	2	20 - 200	57 - 17
PLURIJETm 5/200	2110740	1,438.00	PLURIJET 5/200	2110830	1,438.00	1.8	2.5	20 - 200	71 - 22
PLURIJETm 6/200	2112290	1,503.00	PLURIJET 6/200	2110840	1,529.00	2.2	3	20 - 200	85 - 26

- Pump body: AISI 304 stainless steel
- Impeller: AISI 304 stainless steel

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

MAGNIFICA



Swimming Pool Pumps

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
						P ₂	1~ 3~	Q	H	
Single-Phase		£	Three-Phase		£	kW HP		l/min	m	
MAGNIFICA 1Rm	2113820	752.00	MAGNIFICA 1R	2113830	784.00	0.45 0.60		100 - 325	12.7 - 4	
MAGNIFICA 1m	2110850	768.00	MAGNIFICA 1	2110900	804.00	0.55 0.75		100 - 350	13.5 - 4	
MAGNIFICA 2m	2110860	784.00	MAGNIFICA 2	2110910	821.00	0.75 1		100 - 400	16 - 5	
MAGNIFICA 3m	2110870	994.00	MAGNIFICA 3	2110920	1,014.00	1.1 1.5	IE2 IE3	100 - 525	15 - 6	
MAGNIFICA 4m	2110880	1,031.00	MAGNIFICA 4	2110930	1,047.00	1.5 2		100 - 600	17.3 - 7	
MAGNIFICA 5m	2110890	1,083.00	MAGNIFICA 5	2110940	1,083.00	2.2 3		100 - 700	22.2 - 8	

- Pump body: Glass fibre reinforced polypropylene, Impeller: Noryl
- Self-Priming Electric Pumps with built-in pre-filter in the pump body. Recommended for recirculation of water
- For pools up to **180m³**
- Supplied with 2" GAS threaded ISO 228/1 connection fittings and AISI 304 screws

MAXIMA



Swimming Pool Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
			P ₂	3~	Q	H	
Three-Phase		£	kW HP		l/min	m	
MAXIMA 4/300	2113010	3,446.00	2.2 3		200 - 1100	12 - 4	
MAXIMA 4/400	2113020	3,528.00	3 4		200 - 1250	13.5 - 4	
MAXIMA 4/550	2113030	3,971.00	4 5.5	IE3	200 - 2100	12.5 - 5	
MAXIMA 4/750	2113040	5,333.00	5.5 7.5		200 - 2300	14.5 - 6	
MAXIMA 4/1000	2113050	5,711.00	7.5 10		200 - 2400	15.5 - 7	

- Self-Priming Electric Pumps with built-in pre-filter in the pump body. Recommended for recirculation of water
- For pools up to **1080m³**
- Supplied with 2" GAS threaded ISO 228/1 connection fittings and AISI 304 screws

Saci Pumps



Founded in Barcelona in 1976, SACI Pumps is a Spanish pump manufacturer and now part of the Pedrollo Group. Their addition to the group strengthens our product offering, and we can supply the full SACI range, including swimming pool pumps, filtration products, control systems, electronic devices and associated pumping solutions. This gives customers access to a wider choice of proven products through a trusted supplier.

Please contact our sales team for more information.

BOREHOLE & WELL PUMPS

Multi-Stage Submersible Pumps	33
Top Multi, Top Multi Evo, Top Multi Evotech	
Multi-Stage Submersible Pumps - Stainless Steel	35
NK, UP	
3" Pedrollo Submersible Pumps & Motors	37
3SR	
4" EPS Submersible Pumps Only	38
ST05-HYD, ST10-HYD, ST13-HYD	
4" EPS Submersible Pumps & Motors	39
ST05, ST10, ST13	
4" Pedrollo Submersible Pumps	40
4SR	
4" Pedrollo Submersible Pumps & Motors - Franklin	43
4SR	
Cooling Sleeves	45
4" & 6" Submersible Cooling Sleeves	
6" Pedrollo Submersible Pumps	46
6SR, 6HR	
Panelli Submersible Pumps	48
RSX, SX, REC	
Franklin Motors	58
4", 6" & 8" Franklin Motors	
Panelli Motors	60
4", 6" & 8" Panelli Motors	
Solar Pumps	62
Solar Pumps, Fluid Solar	

TOP MULTI®



Multi-Stage Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
Single-Phase			P ₂		Q	H	
		£	kW	HP	L/min	m	
	Top Multi 1	2200000	412.00	0.37	0.50	10 - 75	25 - 6
	Top Multi 2	2200010	532.00	0.55	0.75	10 - 80	38.5 - 6
	Top Multi 3	2200020	552.00	0.55	0.75	10 - 120	30 - 4.5
	Top Multi 4	2200030	655.00	0.75	1	10 - 80	50 - 8
	Top Multi 5	2200040	665.00	0.75	1	10 - 120	40 - 6

- **Power cable: 10 metres standard equipment**
- **Two mechanical seals separated by an oil chamber**
- Impellers: Noryl
- Float switch
- **Standard equipment:**
 - Ø 35mm hosetail fitting
 - Pipe coupling threaded 1¼" complete with flap-check valve
- Registered community design n. 000885587
- TOP MULTI® Registered trade mark n. 0001334477

for clean water

TOP MULTI-EVO



Multi-Stage Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
Single-Phase			P ₂		Q	H	
		£	kW	HP	L/min	m	
	Top Multi 1-EVO	2200050	498.00	0.37	0.50	10 - 75	25 - 6
	Top Multi 2-EVO	2200060	618.00	0.55	0.75	10 - 80	38.5 - 6
	Top Multi 3-EVO	2200070	638.00	0.55	0.75	10 - 120	30 - 4.5
	Top Multi 4-EVO	2200080	741.00	0.75	1	10 - 80	50 - 8
	Top Multi 5-EVO	2200090	751.00	0.75	1	10 - 120	40 - 6

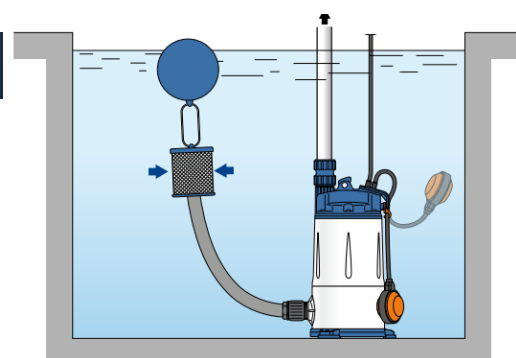
- **Power cable: 10 metres standard equipment**
- **Two mechanical seals separated by an oil chamber**
- Impellers: Noryl
- Float switch
- TOP MULTI® Registered trade mark n. 0001334477

for clean water

KGE - Floating Suction Kit

MODEL	STOCK CODE	PRICE	FITTING
		£	
KGE	2200100	116.00	1¼"

- KGE floating suction kit includes:
 - 1.5 metre long PVC hose (Ø 30 mm)
 - stainless steel suction filter
 - polyethylene spherical float
 - flexible hose fittings Ø 30 mm
- TOP MULTI-EVO with KGE kit for aspiration at about 10 cm below the water surface, preventing the suction of any floating waste or sediment on the bottom of the tank thus avoiding any damage to the pump



TOP Multi®: Suitable for use in applications such as clean water supply from reservoirs, tanks or relatively deep wells, for drawing rain water from cisterns, to water gardens by hand or to supply water to irrigation systems etc.

TOP MULTI-TECH pumps are fitted with an **internal electronic device** which starts the pump when the pressure of the system falls below 1.5 Bar (e.g. when opening a tap) and stops it when the flow falls below 3 litres per minute.

It protects the pump against:

- dry running;
- starting too frequently;
- blockage: after long periods of pump inactivity the electronic device starts the pump every 48 hours for 10 seconds.

TOP MULTI-TECH



Automatic Multi-Stage Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
Single-Phase		£	P ₂ kW	HP	Q L/min	H m	
	Top Multi-Tech 2	2200110	671.00	0.55	0.75	10 - 80	38.5 - 6
	Top Multi-Tech 3	2200120	688.00	0.55	0.75	10 - 120	30 - 4.5
	Top Multi-Tech 4	2200130	748.00	0.75	1	10 - 80	50 - 8
	Top Multi-Tech 5	2200140	804.00	0.75	1	10 - 120	40 - 6

for clean water

- Power cable: 10 metres standard equipment
- Two mechanical seals separated by an oil chamber
- Impellers: Noryl
- **Standard equipment:**
 - Nipple 1¼" (delivery)
 - Ø 35mm hose connection
- Registered community design n. VR2014A000217
- Registered trademark n. 0001334477 TOP MULTI®

TOP MULTI-EVOTECH



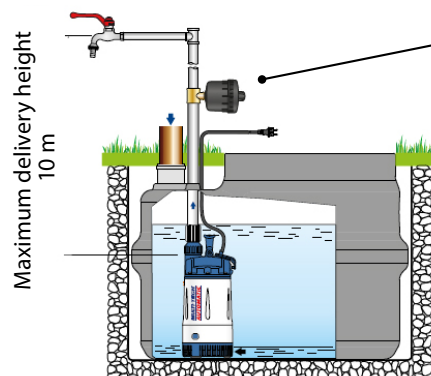
Automatic Multi-Stage Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
Single-Phase		£	P ₂ kW	HP	Q L/min	H m	
	Top Multi-Evotech 2	2200150	758.00	0.55	0.75	10 - 80	38.5 - 6
	Top Multi-Evotech 3	2200160	774.00	0.55	0.75	10 - 120	30 - 4.5
	Top Multi-Evotech 4	2200170	834.00	0.75	1	10 - 80	50 - 8
	Top Multi-Evotech 5	2200180	890.00	0.75	1	10 - 120	40 - 6

for clean water

- Power cable: 10 metres standard equipment
- Two mechanical seals separated by an oil chamber
- Impellers: Noryl
- Patent n. EP2990653
- TOP MULTI® Registered trademark n. 0001334477

TYPICAL INSTALLATION



To operate correctly avoiding frequent restarts and for greater energy saving, it is necessary to install the **1 SF** tank (or a similar tank with a minimum capacity of 1 litre) with an initial load of 1.2 Bar

MODEL	STOCK CODE	PRICE	FITTING
Tank 1SFD	2207600	63.00	½" Male
3-way-fitting	2207610	16.61	1¼" - 1¼" - ½" Gas

NK-GE



Submersible Pumps with Float Switch

For clean water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
NKm 2/2 GE	2200190	938.00	0.37	0.5	10 - 80	32 - 16.4
NKm 2/3 GE	2200200	965.00	0.55	0.75	10 - 80	47 - 24
NKm 2/4 GE	2200210	995.00	0.75	1	10 - 80	62.5 - 32
NKm 2/5 GE	2200220	1,043.00	1.1	1.5	10 - 80	78 - 40
NKm 2/6 GE	2200230	1,120.00	1.5	2	10 - 80	94 - 48
NKm 4/3 GE	2200240	958.00	0.55	0.75	20 - 120	39 - 12
NKm 4/4 GE	2200250	995.00	0.75	1	20 - 120	52 - 16
NKm 4/5 GE	2200260	1,043.00	1.1	1.5	20 - 120	65 - 20
NKm 4/6 GE	2200270	1,120.00	1.5	2	20 - 120	78 - 24
NKm 8/3 GE	2200280	1,043.00	1.1	1.5	40 - 160	39 - 16.2
NKm 8/4 GE	2200290	1,120.00	1.5	2	40 - 160	52 - 21.6

- 20 metre long power cable
- DRINCABLE® type approved for use in drinking water by "WRAS" in compliance with BS 6920, approval n. 7513

NK



Submersible Pumps without Float Switch

For clean water

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	Three-Phase		£	P ₂		Q	H
						kW	HP	L/min	m
NKm 2/2	2200300	938.00	-	-	-	0.37	0.5	10 - 80	32 - 16.4
NKm 2/3	2200310	965.00	NKm 2/3	2200420	975.00	0.55	0.75	10 - 80	47 - 24
NKm 2/4	2200320	995.00	NKm 2/4	2200430	1,006.00	0.75	1	10 - 80	62.5 - 32
NKm 2/5	2200330	1,043.00	NKm 2/5	2200440	1,053.00	1.1	1.5	10 - 80	78 - 40
NKm 2/6	2200340	1,120.00	NKm 2/6	2200450	1,113.00	1.5	2	10 - 80	94 - 48
NKm 4/3	2200350	958.00	NKm 4/3	2200460	969.00	0.55	0.75	20 - 120	39 - 12
NKm 4/4	2200360	995.00	NKm 4/4	2200470	1,006.00	0.75	1	20 - 120	52 - 16
NKm 4/5	2200370	1,043.00	NKm 4/5	2200480	1,053.00	1.1	1.5	20 - 120	65 - 20
NKm 4/6	2200380	1,120.00	NKm 4/6	2200490	1,113.00	1.5	2	20 - 120	78 - 24
NKm 8/3	2200390	1,043.00	NKm 8/3	2200500	1,053.00	1.1	1.5	40 - 160	39 - 16.2
NKm 8/4	2200400	1,120.00	NKm 8/4	2200510	1,113.00	1.5	2	40 - 160	52 - 21.6

- 20 metre long power cable
- DRINCABLE® type approved for use in drinking water by "WRAS" in compliance with BS 6920, approval n. 7513
- Impellers: Noryl
- Two mechanical seals separated by an oil chamber
- Thermal overload protector incorporated into the winding

Separate NRV is recommended. See page 149

60Hz available to order - add 20%. 230V/3ph available to order - add 15%

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

UP-GE



PEDROLLO
the spring of life

Submersible Pumps with Float Switch

For clean water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
UPm 2/2-GE	2200520	905.00	0.37	0.5	10 - 80	32 - 16.4
UPm 2/3-GE	2200530	928.00	0.55	0.75	10 - 80	47 - 24
UPm 2/4-GE	2200540	972.00	0.75	1	10 - 80	62.5 - 32
UPm 2/5-GE	2200550	1,019.00	1.1	1.5	10 - 80	78 - 40
UPm 2/6-GE	2200560	1,069.00	1.5	2	10 - 80	94 - 48
UPm 4/3-GE	2200570	928.00	0.55	0.75	20 - 120	39 - 12
UPm 4/4-GE	2200580	972.00	0.75	1	20 - 120	52 - 16
UPm 4/5-GE	2200590	1,019.00	1.1	1.5	20 - 120	65 - 20
UPm 4/6-GE	2200600	1,069.00	1.5	2	20 - 120	78 - 24
UPm 8/3-GE	2200610	1,019.00	1.1	1.5	40 - 180	39 - 9
UPm 8/4-GE	2200620	1,069.00	1.5	2	40 - 180	52 - 12

- 20 metre long power cable
- DRINCABLE® type approved for use in drinking water by "WRAS" in compliance with BS 6920, approval n. 7513

UP



PEDROLLO
the spring of life

Submersible Pumps without Float Switch

For clean water

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
UPm 2/2	2200630	905.00	-	-	-	0.37	0.5	10 - 80	32 - 16.4
UPm 2/3	2200640	928.00	UP 2/3	2200750	938.00	0.55	0.75	10 - 80	47 - 24
UPm 2/4	2200650	972.00	UP 2/4	2200760	982.00	0.75	1	10 - 80	62.5 - 32
UPm 2/5	2200660	1,019.00	UP 2/5	2200770	1,029.00	1.1	1.5	10 - 80	78 - 40
UPm 2/6	2200670	1,069.00	UP 2/6	2200780	1,063.00	1.5	2	10 - 80	94 - 48
UPm 4/3	2200680	928.00	UP 4/3	2200790	938.00	0.55	0.75	20 - 120	39 - 12
UPm 4/4	2200690	972.00	UP 4/4	2200800	982.00	0.75	1	20 - 120	52 - 16
UPm 4/5	2200700	1,019.00	UP 4/5	2200810	1,029.00	1.1	1.5	20 - 120	65 - 20
UPm 4/6	2200710	1,069.00	UP 4/6	2200820	1,063.00	1.5	2	20 - 120	78 - 24
UPm 8/3	2200720	1,019.00	UP 8/3	2200830	1,029.00	1.1	1.5	40 - 180	39 - 9
UPm 8/4	2200730	1,069.00	UP 8/4	2200840	1,063.00	1.5	2	40 - 180	52 - 12

- 20 metre long power cable
- DRINCABLE® type approved for use in drinking water by "WRAS" in compliance with BS 6920, approval n. 7513
- Impellers: Noryl
- Two mechanical seals separated by an oil chamber
- Windings with built-in thermal overload protector - UPm



PEDROLLO
the spring of life

Support Kit for Horizontal Operation

MODEL	STOCK CODE	PRICE
		£
Support Kit	2200850	104.00

* For use when installing the pump horizontally in an open tank.

3SR



3" Submersible Pumps & Motors

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
3SRm 1/15	2201060	836.00	3SR 1/15	2201110	843.00	0.25	0.33	5 - 30	61 - 17
3SRm 1/21	2201070	909.00	3SR 1/21	2201120	916.00	0.37	0.5	5 - 30	85 - 24
3SRm 1/31	2201080	1,049.00	3SR 1/31	2201130	1,056.00	0.55	0.75	5 - 30	126 - 35
3SRm 1/42	2201090	1,321.00	3SR 1/42	2201140	1,321.00	0.75	1	5 - 30	170 - 47.5
3SRm 1/62	2201100	1,634.00	3SR 1/62	2201150	1,634.00	1.1	1.5	5 - 30	252 - 70

3" Submersible Pumps & Motors

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
3SRm 2/11	2201160	784.00	3SR 2/11	2201210	791.00	0.25	0.33	10 - 50	43.5 - 12
3SRm 2/15	2201170	843.00	3SR 2/15	2201220	850.00	0.37	0.5	10 - 50	59.5 - 16.5
3SRm 2/21	2201180	941.00	3SR 2/21	2201230	948.00	0.55	0.75	10 - 50	83 - 23
3SRm 2/28	2201190	1,178.00	3SR 2/28	2201240	1,178.00	0.75	1	10 - 50	111 - 30.5
3SRm 2/41	2201200	1,425.00	3SR 2/41	2201250	1,425.00	1.1	1.5	10 - 50	162 - 45

3" Submersible Pumps & Motors

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
3SRm 4/6	2201260	735.00	3SR 4/6	2201310	742.00	0.25	0.33	15 - 90	22 - 5.5
3SRm 4/8	2201270	767.00	3SR 4/8	2201320	774.00	0.37	0.5	15 - 90	29 - 7
3SRm 4/12	2201280	843.00	3SR 4/12	2201330	850.00	0.55	0.75	15 - 90	43.5 - 11
3SRm 4/17	2201290	1,038.00	3SR 4/17	2201340	1,038.00	0.75	1	15 - 90	61.5 - 15.5
3SRm 4/24	2201300	1,195.00	3SR 4/24	2201350	1,195.00	1.1	1.5	15 - 90	87 - 21.5

3" Submersible Pumps & Motors

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
3SRm 5/6	2207710	826.00	3SR 5/6	2207760	833.00	0.25	0.33	15 - 120	14.5 - 5
3SRm 5/9	2207720	906.00	3SR 5/9	2207770	913.00	0.37	0.5	15 - 120	23.5 - 8
3SRm 5/12	2207730	1,011.00	3SR 5/12	2207780	1,018.00	0.55	0.75	15 - 120	32.5 - 11
3SRm 5/16	2207740	1,254.00	3SR 5/16	2207790	1,254.00	0.75	1	15 - 120	44 - 15
3SRm 5/24	2207750	1,526.00	3SR 5/24	2207800	1,526.00	1.1	1.5	15 - 120	67.5 - 23

APPLICATION LIMITS

- Maximum liquid temperature **+35 °C**
- Maximum sand content **150 g/m³**
- Maximum immersion depth of **60 m** with a sufficiently long power cable
- Starts/hour: **20** at regular intervals
- Minimum flow rate for motor cooling **8 cm/s**
- Continuous service **S1**

ELECTRIC MOTOR

- Oil filled **rewindable** motors (non-toxic oil for use with food) a 2 pole, 50 Hz (n ~ 2900 min⁻¹)
- Voltage:
 - single-phase **230 V**
 - three-phase **400 V**
- Insulation: class F
- Protection: IP 68
- Shaft and jacket: **AISI 304** stainless steel
- Dimensions of the flange connection in compliance with **NEMA** standards
- **1.5 m** long power cable

ST05-HYD



4" EPS Submersible Pump End Only

MODEL	STOCK CODE	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
ST0513-HYD	2201730	269.00	0.37	0.50	5-25	78-23
ST0519-HYD	2201740	321.00	0.55	0.75	5-25	118-30
ST0526-HYD	2201750	443.00	0.75	1	5-25	160-39
ST0538-HYD	2201760	637.00	1.1	1.5	5-25	234-52

ST10-HYD



4" EPS Submersible Pump End Only

MODEL	STOCK CODE	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
ST1010-HYD	2201770	228.00	0.55	0.75	15-50	65-29
ST1014-HYD	2201780	269.00	0.75	1	15-50	86-42
ST1020-HYD	2201790	338.00	1.1	1.5	15-50	131-60

ST13-HYD



4" EPS Submersible End Pump Only

MODEL	STOCK CODE	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
ST1311-HYD	2201800	210.00	0.75	1	20-70	68-26
ST1316-HYD	2201810	287.00	1.1	1.5	20-70	101-33
ST1321-HYD	2201820	347.00	1.5	2	20-70	135-49
ST1332-HYD	2201830	468.00	2.2	3	20-70	200-62

ST-Franklin



4" EPS Submersible Pump c/w Franklin Motors

MODEL	STOCK CODE Pump + Motor	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
ST0513	2201730-2205560	797.00	0.37	0.50	5-25	78-23
ST0519	2201740-2205570	886.00	0.55	0.75	5-25	118-30
ST0526	2201750-2205580	1,050.00	0.75	1	5-25	160-39
ST0538	2201760-2205590	1,335.00	1.1	1.5	5-25	234-52
ST1010	2201770-2205570	793.00	0.55	0.75	15-50	65-29
ST1014	2201780-2205580	876.00	0.75	1	15-50	86-42
ST1020	2201790-2205590	1,036.00	1.1	1.5	15-50	131-60
ST1311	2201800-2205580	817.00	0.75	1	20-70	68-26
ST1316	2201810-2205590	985.00	1.1	1.5	20-70	101-33
ST1321	2201820-2205600	1,199.00	1.5	2	20-70	135-49
ST1332	2201830-2205610	1,544.00	2.2	3	20-70	200-62

System complete with 4" water filled Franklin motor

ST-Panelli



4" EPS Submersible Pump c/w Panelli Motors

NEW

MODEL	STOCK CODE Pump + Motor	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
ST0513	2201730-2207000	611.00	0.37	0.50	5-25	78-23
ST0519	2201740-2207010	663.00	0.55	0.75	5-25	118-30
ST0526	2201750-2207020	810.00	0.75	1	5-25	160-39
ST0538	2201760-2207030	1,028.00	1.1	1.5	5-25	234-52
ST1010	2201770-2207010	570.00	0.55	0.75	15-50	65-29
ST1014	2201780-2207020	636.00	0.75	1	15-50	86-42
ST1020	2201790-2207030	729.00	1.1	1.5	15-50	131-60
ST1311	2201800-2207020	577.00	0.75	1	20-70	68-26
ST1316	2201810-2207030	678.00	1.1	1.5	20-70	101-33
ST1321	2201820-2207040	774.00	1.5	2	20-70	135-49
ST1332	2201830-2207050	996.00	2.2	3	20-70	200-62

System complete with 4" oil filled Panelli motor

Submersible Starter Boxes Please See Page 137

4SR-HYD

4" Submersible Pump Only

**4SR1S-HYD**

Best efficiency point:
1 m³/h

4SR1.5S-HYD

Best efficiency point:
1.5 m³/h

4SR2S-HYD

Best efficiency point:
2 m³/h

4SR4S-HYD

Best efficiency point:
4 m³/h

4SR6S-HY

Best efficiency point:
6 m³/h

4SR8S-HY

Best efficiency point:
8 m³/h

4SR10-HYD

Best efficiency point:
10 m³/h

MODEL	STOCK CODE	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
4SR1/10 S - HYD	2201950	432.00	0.37	0.50	5 - 30	67.5 - 31
4SR1/15 S - HYD	2201960	526.00	0.55	0.75	5 - 30	101 - 46.5
4SR1/20 S - HYD	2201970	624.00	0.75	1	5 - 30	135 - 62
4SR1/29 S - HYD	2201980	798.00	1.1	1.5	5 - 30	196 - 90
4SR1/39 S - HYD	2201990	1,038.00	1.5	2	5 - 30	264 - 121
4SR1/50 S - HYD	2207620	1,575.00	2.2	3	5 - 30	338 - 155
4SR1.5/7 S - HYD	2202000	369.00	0.37	0.50	5 - 45	50 - 17
4SR1.5/11 S - HYD	2202010	422.00	0.55	0.75	5 - 45	78 - 26.5
4SR1.5/15 S - HYD	2202020	516.00	0.75	1	5 - 45	106 - 36
4SR1.5/22 S - HYD	2202030	631.00	1.1	1.5	5 - 45	154 - 52.5
4SR1.5/30 S - HYD	2202040	749.00	1.5	2	5 - 45	206 - 70
4SR1.5/44 S - HYD	2202050	1,464.00	2.2	3	5 - 45	296 - 100
4SR2/6 S - HYD	2202060	362.00	0.37	0.50	10 - 65	45 - 13
4SR2/9 S - HYD	2202070	408.00	0.55	0.75	10 - 65	67 - 19.5
4SR2/12 S - HYD	2202080	450.00	0.75	1	10 - 65	90 - 22.5
4SR2/17 S - HYD	2202090	537.00	1.1	1.5	10 - 65	127 - 36.5
4SR2/23 S - HYD	2202100	648.00	1.5	2	10 - 65	172 - 49
4SR2/33 S - HYD	2202110	822.00	2.2	3	10 - 65	246 - 71
4SR2/44 S - HYD	2207630	1,429.00	3	4	10 - 65	328 - 94
4SR2/58 S - HYD	2207640	1,687.00	4	5.5	10 - 65	433 - 124
4SR4/6 S - HYD	2202120	366.00	0.55	0.75	20 - 100	45.5 - 17
4SR4/8 S - HYD	2202130	404.00	0.75	1	20 - 100	60.5 - 22.5
4SR4/12 S - HYD	2202140	456.00	1.1	1.5	20 - 100	91 - 33.5
4SR4/15 S - HYD	2202150	533.00	1.5	2	20 - 100	114 - 42
4SR4/22 S - HYD	2202160	662.00	2.2	3	20 - 100	167 - 61.5
4SR4/30 S - HYD	2202170	828.00	3	4	20 - 100	228 - 84
4SR4/40 S - HYD	2202180	1,411.00	4	5.5	20 - 100	304 - 112
4SR4/54 S - HYD	2202190	1,687.00	5.5	7.5	20 - 100	410 - 151
4SR4/72 S - HYD	2207650	1,969.00	7.5	10	20 - 100	547 - 202
4SR6/4 S - HYD	2202200	352.00	0.55	0.75	25 - 150	25.5 - 9.5
4SR6/6 S - HYD	2202210	390.00	0.75	1	25 - 150	38 - 14.5
4SR6/9 S - HYD	2202220	432.00	1.1	1.5	25 - 150	57 - 21.5
4SR6/13 S - HYD	2202230	516.00	1.5	2	25 - 150	83 - 31.5
4SR6/17 S - HYD	2202240	610.00	2.2	3	25 - 150	108 - 41
4SR6/24 S - HYD	2202250	784.00	3	4	25 - 150	152 - 58
4SR6/32 S - HYD	2202260	951.00	4	5.5	25 - 150	203 - 77
4SR6/43 S - HYD	2202270	1,296.00	5.5	7.5	25 - 150	273 - 104
4SR6/58 S - HYD	2202280	1,854.00	7.5	10	25 - 150	368 - 140
4SR8/4 S - HYD	2202290	372.00	0.75	1	40 - 200	27 - 8
4SR8/7 S - HYD	2202300	415.00	1.1	1.5	40 - 200	47 - 14.5
4SR8/9 S - HYD	2202310	451.00	1.5	2	40 - 200	60.5 - 18.5
4SR8/13 S - HYD	2202320	547.00	2.2	3	40 - 200	87 - 26.5
4SR8/17 S - HYD	2202330	647.00	3	4	40 - 200	114 - 35
4SR8/24 S - HYD	2202340	812.00	4	5.5	40 - 200	161 - 49
4SR8/32 S - HYD	2202350	980.00	5.5	7.5	40 - 200	214 - 65.5
4SR8/43 S - HYD	2202360	1,356.00	7.5	10	40 - 200	288 - 88
4SR10/5-N-HYD	2202370	465.00	0.75	1	50 - 250	29.5 - 6
4SR10/7-N-HYD	2202380	519.00	1.1	1.5	50 - 250	41.5 - 8.5
4SR10/9-N-HYD	2202390	583.00	1.5	2	50 - 250	53 - 10.5
4SR10/13-N-HYD	2202400	705.00	2.2	3	50 - 250	77 - 15.5
4SR10/18-N-HYD	2202410	855.00	3	4	50 - 250	106 - 21
4SR10/24-N-HYD	2202420	1,145.00	4	5.5	50 - 250	141 - 28.5
4SR10/32-N-HYD	2202430	1,377.00	5.5	7.5	50 - 250	189 - 38
4SR10/43-N-HYD	2202440	1,770.00	7.5	10	50 - 250	254 - 51

4SR-HYD

**4SR12-HYD**

Best efficiency point:
12 m³/h

4SR15-HYD

Best efficiency point:
15 m³/h

4SR18-HYD

Best efficiency point:
15 m³/h

4" Submersible Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
4SR12/5-N-HYD	2202450	483.00	0.75	1	50 - 300	26 - 6
4SR12/7-N-HYD	2202460	533.00	1.1	1.5	50 - 300	36.5 - 8.5
4SR12/9-N-HYD	2202470	608.00	1.5	2	50 - 300	47 - 11
4SR12/13-N-HYD	2202480	755.00	2.2	3	50 - 300	68 - 15.5
4SR12/18-N-HYD	2202490	951.00	3	4	50 - 300	94 - 21.5
4SR12/24-N-HYD	2202500	1,270.00	4	5.5	50 - 300	126 - 29
4SR12/32-N-HYD	2202510	1,549.00	5.5	7.5	50 - 300	168 - 38.5
4SR12/40-N-HYD	2202520	1,806.00	7.5	10	50 - 300	210 - 48
4SR15/6-N-HYD	2202530	501.00	1.1	1.5	50 - 350	31.5 - 6
4SR15/8-N-HYD	2202540	583.00	1.5	2	50 - 350	41.5 - 7.5
4SR15/12-N-HYD	2202550	719.00	2.2	3	50 - 350	62.5 - 11.5
4SR15/16-N-HYD	2202560	858.00	3	4	50 - 350	83 - 15.5
4SR15/21-N-HYD	2202570	1,145.00	4	5.5	50 - 350	110 - 20
4SR15/29-N-HYD	2202580	1,409.00	5.5	7.5	50 - 350	151 - 28
4SR15/39-N-HYD	2202590	1,770.00	7.5	10	50 - 350	203 - 37.5
4SR18/4-N-HYD	2207940	529.00	1.1	1.5	50 - 450	22 - 7
4SR18/6-N-HYD	2207950	597.00	1.5	2	50 - 450	33 - 10
4SR18/9-N-HYD	2207960	719.00	2.2	3	50 - 450	49.5 - 15
4SR18/12-N-HYD	2207970	805.00	3	4	50 - 450	66 - 20.5
4SR18/16-N-HYD	2207980	1,051.00	4	5.5	50 - 450	88 - 27
4SR18/22-N-HYD	2207990	1,370.00	5.5	7.5	50 - 450	121 - 37
4SR18/30-N-HYD	2208000	1,713.00	7.5	10	50 - 450	165 - 50.5
4SR18/34-N-HYD	2208010	1,863.00	9.2	12.5	50 - 450	186 - 57.7

4HR

**4HR10-HYD**

Best efficiency point:
10 m³/h

4HR14-HYD

Best efficiency point:
14 m³/h

4HR18-HYD

Best efficiency point:
18 m³/h



4" Submersible Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
4HR10/5 - HYD	2203750	1,277.00	0.75	1	50 - 250	25.5 - 7
4HR10/7 - HYD	2203760	1,674.00	1.1	1.5	50 - 250	36 - 10
4HR10/10 - HYD	2203770	2,253.00	1.5	2	50 - 250	51.5 - 14
4HR10/15 - HYD	2203780	3,183.00	2.2	3	50 - 250	77 - 21
4HR10/20 - HYD	2203790	4,149.00	3	4	50 - 250	103 - 28
4HR10/28 - HYD	2203800	5,633.00	4	5.5	50 - 250	144 - 39
4HR14/6 - HYD	2203820	1,513.00	1.1	1.5	50 - 340	28.5 - 7.5
4HR14/8 - HYD	2203830	1,903.00	1.5	2	50 - 340	38.5 - 10
4HR14/12 - HYD	2203840	2,700.00	2.2	3	50 - 340	57.7 - 15
4HR14/16 - HYD	2203850	3,487.00	3	4	50 - 340	77 - 20
4HR14/21 - HYD	2203860	4,471.00	4	5.5	50 - 340	100 - 26.5
4HR14/29 - HYD	2203870	6,062.00	5.5	7.5	50 - 340	139 - 36.5
4HR18/4 - HYD	2203890	1,127.00	1.1	1.5	50 - 420	22 - 5
4HR18/6 - HYD	2203900	1,502.00	1.5	2	50 - 420	33.5 - 7
4HR18/9 - HYD	2203910	2,092.00	2.2	3	50 - 420	50 - 11
4HR18/12 - HYD	2203920	2,700.00	3	4	50 - 420	66.5 - 14.5
4HR18/16 - HYD	2203930	3,487.00	4	5.5	50 - 420	89 - 19
4HR18/22 - HYD	2203940	4,667.00	5.5	7.5	50 - 420	122 - 26.5
4HR18/30 - HYD	2203950	6,241.00	7.5	10	50 - 420	167 - 36

4SR-FK

**4SR1**

Best efficiency
point: **1 m³/h**

4SR1.5

Best efficiency
point: **1.5 m³/h**

4SR2

Best efficiency
point: **2 m³/h**

4SR4

Best efficiency
point: **4 m³/h**

4SR6

Best efficiency
point: **6 m³/h**

4SR8

Best efficiency
point: **8 m³/h**

4" Pumps c/w Franklin Motors

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE	
	Pump + Motor			Pump + Motor		P ₂	Q	H
Single-Phase		£	Three-Phase		£	kW HP	L/min	m
4SRm1/10 S - FK	2201950-2205560	960.00	4SR1/10 S - FK	2202650-2205620	972.00	0.37 0.50	5 - 30	67.5 - 31
4SRm1/15 S - FK	2201960-2205570	1,091.00	4SR1/15 S - FK	2202660-2205630	1,074.00	0.55 0.75	5 - 30	101 - 46.5
4SRm1/20 S - FK	2201970-2205580	1,231.00	4SR1/20 S - FK	2202670-2205640	1,209.00	0.75 1	5 - 30	135 - 62
4SRm1/29 S - FK	2201980-2205590	1,496.00	4SR1/29 S - FK	2202680-2205650	1,467.00	1.1 1.5	5 - 30	196 - 90
4SRm1/39 S - FK	2201990-2205600	1,890.00	4SR1/39 S - FK	2202690-2205660	1,806.00	1.5 2	5 - 30	264 - 121
4SRm1/50 S - FK	2207620-2205610	2,651.00	4SR1/50 S - FK	2207670-2205670	2,525.00	2.2 3	5 - 30	338 - 155
4SRm1,5/7 S - FK	2202000-2205560	897.00	4SR1.5/7 S - FK	2202000-2205620	909.00	0.37 0.50	5 - 45	50 - 17
4SRm1,5/11 S - FK	2202010-2205570	987.00	4SR1.5/11 S - FK	2202010-2205630	970.00	0.55 0.75	5 - 45	78 - 26.5
4SRm1,5/15 S - FK	2202020-2205580	1,123.00	4SR1.5/15 S - FK	2202020-2205640	1,101.00	0.75 1	5 - 45	106 - 36
4SRm1,5/22 S - FK	2202030-2205590	1,329.00	4SR1.5/22 S - FK	2202030-2205650	1,300.00	1.1 1.5	5 - 45	154 - 52.5
4SRm1,5/30 S - FK	2202040-2205600	1,601.00	4SR1.5/30 S - FK	2202040-2205660	1,517.00	1.5 2	5 - 45	206 - 70
4SRm1,5/44 S - FK	2202050-2205610	2,540.00	4SR1.5/44 S - FK	2202050-2205670	2,414.00	2.2 3	5 - 45	296 - 100
4SRm2/6 S - FK	2202060-2205560	890.00	4SR2/6 S - FK	2202060-2205620	902.00	0.37 0.50	10 - 65	45 - 13
4SRm2/9 S - FK	2202070-2205570	973.00	4SR2/9 S - FK	2202070-2205630	956.00	0.55 0.75	10 - 65	67 - 19.5
4SRm2/12 S - FK	2202080-2205580	1,057.00	4SR2/12 S - FK	2202080-2205640	1,035.00	0.75 1	10 - 65	90 - 22.5
4SRm2/17 S - FK	2202090-2205590	1,235.00	4SR2/17 S - FK	2202090-2205650	1,206.00	1.1 1.5	10 - 65	127 - 36.5
4SRm2/23 S - FK	2202100-2205600	1,500.00	4SR2/23 S - FK	2202100-2205660	1,416.00	1.5 2	10 - 65	172 - 49
4SRm2/33 S - FK	2202110-2205610	1,898.00	4SR2/33 S - FK	2202110-2205670	1,772.00	2.2 3	10 - 65	246 - 71
			4SR2/44 S - FK	2207630-2205680	2,560.00	3 4	10 - 65	328 - 94
			4SR2/58 S - FK	2207640-2205690	3,207.00	2.2 3	10 - 65	433 - 124
4SRm4/6 S - FK	2202120-2205570	931.00	4SR4/6 S - FK	2202120-2205630	914.00	0.55 0.75	20 - 100	45.5 - 17
4SRm4/8 S - FK	2202130-2205580	1,011.00	4SR4/8 S - FK	2202130-2205640	989.00	0.75 1	20 - 100	60.5 - 22.5
4SRm4/12 S - FK	2202140-2205590	1,154.00	4SR4/12 S - FK	2202140-2205650	1,125.00	1.1 1.5	20 - 100	91 - 33.5
4SRm4/15 S - FK	2202150-2205600	1,385.00	4SR4/15 S - FK	2202150-2205660	1,301.00	1.5 2	20 - 100	114 - 42
4SRm4/22 S - FK	2202160-2205610	1,738.00	4SR4/22 S - FK	2202160-2205670	1,612.00	2.2 3	20 - 100	167 - 61.5
			4SR4/30 S - FK	2202170-2205680	1,959.00	3 4	20 - 100	228 - 84
			4SR4/40 S - FK	2202180-2205690	2,931.00	4 5.5	20 - 100	304 - 112
			4SR4/54 S - FK	2202190-2205700	3,451.00	5.5 7.5	20 - 100	410 - 151
			4SR4/72 S - FK	2207650-2205710	4,253.00	7.5 10	20 - 100	547 - 202
4SRm6/4 S - FK	2202200-2205570	917.00	4SR6/4 S - FK	2202200-2205630	900.00	0.55 0.75	25 - 150	25.5 - 9.5
4SRm6/6 S - FK	2202210-2205580	997.00	4SR6/6 S - FK	2202210-2205640	975.00	0.75 1	25 - 150	38 - 14.5
4SRm6/9 S - FK	2202220-2205590	1,130.00	4SR6/9 S - FK	2202220-2205650	1,101.00	1.1 1.5	25 - 150	57 - 21.5
4SRm6/13 S - FK	2202230-2205600	1,368.00	4SR6/13 S - FK	2202230-2205660	1,284.00	1.5 2	25 - 150	83 - 31.5
4SRm6/17 S - FK	2202240-2205610	1,686.00	4SR6/17 S - FK	2202240-2205670	1,560.00	2.2 3	25 - 150	108 - 41
			4SR6/24 S - FK	2202250-2205680	1,915.00	3 4	25 - 150	152 - 58
			4SR6/32 S - FK	2202260-2205690	2,471.00	4 5.5	25 - 150	203 - 77
			4SR6/43 S - FK	2202270-2205700	3,060.00	5.5 7.5	25 - 150	273 - 104
			4SR6/58 S - FK	2202280-2205710	4,138.00	7.5 10	25 - 150	368 - 140
4SRm8/4 S - FK	2202290-2205580	979.00	4SR8/4 S - FK	2202290-2205640	957.00	0.75 1	40 - 200	27 - 8
4SRm8/7 S - FK	2202300-2205590	1,113.00	4SR8/7 S - FK	2202300-2205650	1,084.00	1.1 1.5	40 - 200	47 - 14.5
4SRm8/9 S - FK	2202310-2205600	1,303.00	4SR8/9 S - FK	2202310-2205660	1,219.00	1.5 2	40 - 200	60.5 - 18.5
4SRm8/13 S - FK	2202320-2205610	1,623.00	4SR8/13 S - FK	2202320-2205670	1,497.00	2.2 3	40 - 200	87 - 26.5
			4SR8/17 S - FK	2202330-2205680	1,778.00	3 4	40 - 200	114 - 35
			4SR8/24 S - FK	2202340-2205690	2,332.00	4 5.5	40 - 200	161 - 49
			4SR8/32 S - FK	2202350-2205700	2,744.00	5.5 7.5	40 - 200	214 - 65.5
			4SR8/43 S - FK	2202360-2205710	3,640.00	7.5 10	40 - 200	288 - 88

Submersible Starter Boxes Please See Page 137

4SR-FK

**4SR10**

Best efficiency
point: 10 m³/h

4SR12

Best efficiency
point: 12 m³/h

4SR15

Best efficiency
point: 15 m³/h

4SR18

Best efficiency
point: 18 m³/h



4" Pumps with Franklin Motors (Encapsulated)

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE
	Pump + Motor			Pump + Motor		P ₂	Q
Single-Phase		£	Three-Phase		£	kW HP	L/min
							H
							m
4SRm 10/7 N - FK	2202370-2205580	1,072.00	4SR10/5 S - FK	2202370-2205640	1,050.00	0.75 1	50 - 250
4SRm 10/9 N - FK	2202380-2205590	1,217.00	4SR10/7 S - FK	2202380-2205650	1,188.00	1.1 1.5	50 - 250
4SRm 10/13 N - FK	2202390-2205600	1,435.00	4SR10/9 S - FK	2202390-2205660	1,351.00	1.5 2	50 - 250
4SRm 10/18 N - FK	2202400-2205610	1,781.00	4SR10/13 S - FK	2202400-2205670	1,655.00	2.2 3	50 - 250
			4SR10/18 S - FK	2202410-2205680	1,986.00	3 4	50 - 250
			4SR10/24 S - FK	2203410-2205690	2,665.00	4 5.5	50 - 250
			4SR10/32 S - FK	2203420-2205700	3,141.00	5.5 7.5	50 - 250
			4SR10/43 S - FK	2203430-2205710	4,054.00	7.5 10	50 - 250
4SR12m/5-N-FK	2202450-2205580	1,090.00	4SR12/5-N-FK	2202450-2205640	1,068.00	0.75 1	50 - 300
4SR12m/7-N-FK	2202460-2205590	1,231.00	4SR12/7-N-FK	2202460-2205650	1,202.00	1.1 1.5	50 - 300
4SR12m/9-N-FK	2202470-2205600	1,460.00	4SR12/9-N-FK	2202470-2205660	1,376.00	1.5 2	50 - 300
4SR12m/13-N-FK	2202480-2205610	1,831.00	4SR12/13-N-FK	2202480-2205670	1,705.00	2.2 3	50 - 300
			4SR12/18-N-FK	2202490-2205680	2,082.00	3 4	50 - 300
			4SR12/24-N-FK	2202500-2205690	2,790.00	4 5.5	50 - 300
			4SR12/32-N-FK	2202510-2205700	3,313.00	5.5 7.5	50 - 300
			4SR12/40-N-FK	2202520-2205710	4,090.00	7.5 10	50 - 300
4SR15m/6-N-FK	2202530-2205590	1,199.00	4SR15/6-N-FK	2202530-2205650	1,170.00	1.1 1.5	50 - 340
4SR15m/8-N-FK	2202540-2205600	1,435.00	4SR15/8-N-FK	2202540-2205660	1,351.00	1.5 2	50 - 340
4SR15m/12-N-FK	2202550-2205610	1,795.00	4SR15/12-N-FK	2202550-2205670	1,669.00	2.2 3	50 - 340
			4SR15/16-N-FK	2202560-2205680	1,989.00	3 4	50 - 340
			4SR15/21-N-FK	2202570-2205690	2,665.00	4 5.5	50 - 340
			4SR15/29-N-FK	2202580-2205700	3,173.00	5.5 7.5	50 - 340
			4SR15/39-N-FK	2202590-2205710	4,054.00	7.5 10	50 - 340
4SRm18/4-N-FK	2207940-2205590	1,227.00	4SR18/4-N-FK	2207940-2205650	1,198.00	1.1 1.5	50 - 450
4SRm18/6-N-FK	2207950-2205600	1,449.00	4SR18/6-N-FK	2207950-2205660	1,365.00	1.5 2	50 - 450
4SRm18/9-N-FK	2207960-2205610	1,795.00	4SR18/9-N-FK	2207960-2205670	1,669.00	2.2 3	50 - 450
			4SR18/12-N-FK	2207970-2205680	1,936.00	3 4	50 - 450
			4SR18/16-N-FK	2207980-2205690	2,571.00	4 5.5	50 - 450
			4SR18/22-N-FK	2207990-2205700	3,134.00	5.5 7.5	50 - 450
			4SR18/30-N-FK	2208000-2205710	3,997.00	7.5 10	50 - 450

4FK = FRANKLIN water-filled encapsulated submersible motor

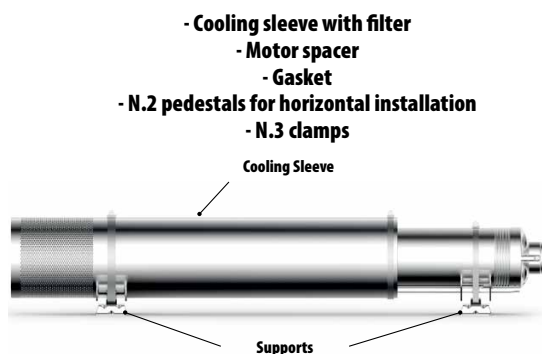
- **Capacitor: NOT INCLUDED**
- Power cable: **1.5m** for powers from 0.37 to 3kW, **2.5m** for powers from 4 to 7.5kW
- Patent Pending n. PCT/EP2009/059855

4SR: Suitable for pumping clear water with a maximum sand content of up to 150 g/m³

Submersible Starter Boxes Please See Page 137

Cooling Sleeves for 4" Submersible Pumps

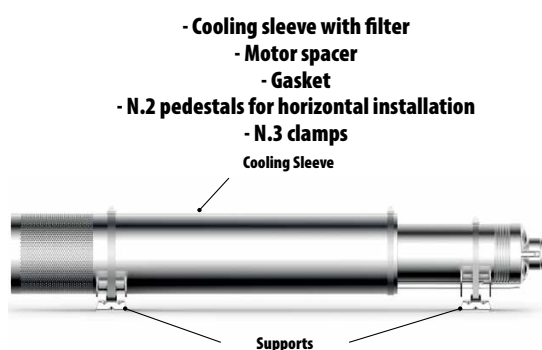
COMPONENTS



		MOTOR (P ₂)		LENGTH	STOCK CODE	PRICE
1~	3~	kW	HP	mm		£
•	•	0.37	0.50	535	2203660	354.00
•	•	0.75	1			
•	–	1.1	1.5	650	2203670	365.00
–	•	2.2	3			
•	–	2.2	3	820	2203680	393.00
–	•	3	4			
–	•	4	5.5	1000	2203690	401.00
–	•	5.5	7.5			
–	•	7.5	10			

Cooling Sleeves for 6" Submersible Pumps

COMPONENTS



		MOTOR (P ₂)		LENGTH	STOCK CODE	PRICE
1~	3~	kW	HP	mm		£
–	•	4	5.5	995	2203700	1,009.00
–	•	9.2	12.5			
–	•	11	15	1155	2203710	1,048.00
–	•	15	20			
–	•	18.5	25	1505	2203720	1,145.00
–	•	30	40			

Minimum GPM Required for Motor Cooling in Water up to 86°F (30°C)

CASING OR SLEEVE ID	4" MOTOR (3-10 HP) 0.25 Ft/S GPM (L/M)	6" MOTOR 0.50 Ft/S GPM (L/M)	8" MOTOR 0.50 Ft/S GPM (L/M)
Inch/mm			
4 (102)	1.2 (4.5)	–	–
5 (127)	7 (26.5)	–	–
6 (152)	13 (49)	9 (34)	–
7 (178)	20 (76)	25 (95)	–
8 (203)	30 (114)	45 (170)	10 (40)
10 (254)	50 (189)	90 (340)	55 (210)
12 (305)	80 (303)	140 (530)	110 (420)
14 (356)	110 (416)	200 (760)	170 (645)
16 (406)	150 (568)	280 (1060)	245 (930)

6SR-HYD

6" Pedrollo Submersible Pump Only 'HYD'

**6SR12-HYD**Best efficiency point:
12 m³/h**6SR18-HYD**Best efficiency point:
18 m³/h**6SR27-HYD**Best efficiency point:
27 m³/h**6SR36-HYD**Best efficiency point:
36 m³/h**6SR44-HYD**Best efficiency point:
44 m³/h

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
Three-Phase						
6SR12/08 - HYD	2203960	1,402.00	4	5.5	50 - 330	106 - 32
6SR12/11 - HYD	2203970	1,509.00	5.5	7.5	50 - 330	146 - 44
6SR12/15 - HYD	2203980	1,670.00	7.5	10	50 - 330	199 - 60
6SR12/18 - HYD	2203990	1,838.00	9.2	12.5	50 - 330	239 - 72
6SR12/21 - HYD	2204000	1,956.00	11	15	50 - 330	279 - 84
6SR12/25 - HYD	2204010	2,092.00	13	17.5	50 - 330	331 - 100
6SR12/28 - HYD	2204020	2,200.00	15	20	50 - 330	371 - 112
6SR18/04 - HYD	2204030	1,270.00	4	5.5	50 - 450	53.8 - 22
6SR18/06 - HYD	2204040	1,334.00	5.5	7.5	50 - 450	80.5 - 32
6SR18/09 - HYD	2204050	1,434.00	7.5	10	50 - 450	121 - 48
6SR18/11 - HYD	2204060	1,509.00	9.2	12.5	50 - 450	148 - 59
6SR18/13 - HYD	2204070	1,599.00	11	15	50 - 450	175 - 70
6SR18/15 - HYD	2204080	1,670.00	13	17.5	50 - 450	202 - 80
6SR18/18 - HYD	2204090	1,838.00	15	20	50 - 450	242 - 96
6SR18/22 - HYD	2204100	1,985.00	18.5	25	50 - 450	296 - 118
6SR18/26 - HYD	2204110	2,124.00	22	30	50 - 450	350 - 139
6SR27/4 - HYD	2204120	1,280.00	4	5.5	100 - 600	53 - 18
6SR27/5 - HYD	2204130	1,334.00	5.5	7.5	100 - 600	66 - 22
6SR27/7 - HYD	2204140	1,402.00	7.5	10	100 - 600	92 - 31
6SR27/8 - HYD	2204150	1,434.00	9.2	12.5	100 - 600	106 - 35
6SR27/10 - HYD	2204160	1,509.00	11	15	100 - 600	132 - 44
6SR27/12 - HYD	2204170	1,599.00	13	17.5	100 - 600	159 - 53
6SR27/14 - HYD	2204180	1,670.00	15	20	100 - 600	185 - 62
6SR27/17 - HYD	2204190	1,878.00	18.5	25	100 - 600	224 - 75
6SR27/20 - HYD	2204200	1,985.00	22	30	100 - 600	264 - 88
6SR27/27 - HYD	2204210	2,307.00	30	40	100 - 600	356 - 119
6SR36/4 - HYD	2204220	1,402.00	4	5.5	100 - 800	46.5 - 17
6SR36/5 - HYD	2204230	1,509.00	5.5	7.5	100 - 800	58.5 - 21
6SR36/6 - HYD	2204240	1,599.00	5.5	7.5	100 - 800	70 - 25
6SR36/7 - HYD	2204250	1,670.00	7.5	10	100 - 800	82 - 29.5
6SR36/9 - HYD	2204260	1,838.00	9.2	12.5	100 - 800	105 - 37.5
6SR36/11 - HYD	2204270	2,039.00	11	15	100 - 800	128 - 46
6SR36/13 - HYD	2204280	2,182.00	13	17.5	100 - 800	152 - 54.4
6SR36/15 - HYD	2204290	2,443.00	15	20	100 - 800	175 - 63
6SR36/18 - HYD	2204300	2,682.00	18.5	25	100 - 800	210 - 75
6SR36/22 - HYD	2204410	3,065.00	22	30	100 - 800	257 - 92
6SR44/4 - HYD	2204310	1,409.00	4	5.5	200 - 1000	43 - 8
6SR44/5 - HYD	2204320	1,516.00	5.5	7.5	200 - 1000	53.5 - 10
6SR44/6 - HYD	2204330	1,617.00	7.5	10	200 - 1000	64 - 11.5
6SR44/8 - HYD	2204340	1,735.00	9.2	12.5	200 - 1000	86 - 15.5
6SR44/10 - HYD	2204350	1,903.00	11	15	200 - 1000	107 - 19.5
6SR44/12 - HYD	2204360	2,110.00	13	17.5	200 - 1000	128 - 23.5
6SR44/14 - HYD	2204370	2,307.00	15	20	200 - 1000	150 - 27.7
6SR44/16 - HYD	2204380	2,589.00	18.5	25	200 - 1000	171 - 31
6SR44/20 - HYD	2204390	2,893.00	22	30	200 - 1000	214 - 39
6SR44/25 - HYD	2204400	3,344.00	30	40	200 - 1000	267 - 49

VARIATION AVAILABLE ON REQUEST

- Pumps with double cable cover for coupling with dual voltage 400/690 volts (star/delta) motors from 11 kW to 30 kW. Additional cost applies.

For models 6SR36 and 6SR44 the pump body is made of AISI 304 cast stainless steel

6SR-HYD: Suitable for pumping clear water with a maximum sand content of up to 100 g/m³

Motors Please See Page 60

6HR

**6HR34-HYD**

Best efficiency point:
34 m³/h

6HR44-HYD

Best efficiency point:
44 m³/h

6HR54-HYD

Best efficiency point:
54 m³/h

6HR64-HYD

Best efficiency point:
64 m³/h

6" Submersible Pump Only

MODEL	STOCK CODE	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
6HR34/3 - HYD	2204430	2,092.00	4	5.5	100 - 800	40 - 19
6HR34/4 - HYD	2204440	2,468.00	5.5	7.5	100 - 800	53 - 25.5
6HR34/5 - HYD	2204450	2,825.00	7.5	10	100 - 800	66.5 - 32
6HR34/6 - HYD	2204460	3,201.00	9.2	12.5	100 - 800	80 - 38
6HR34/7 - HYD	2204470	3,541.00	11	15	100 - 800	93 - 45
6HR34/8 - HYD	2204480	3,898.00	11	15	100 - 800	106 - 51
6HR34/9 - HYD	2204490	4,238.00	13	17.5	100 - 800	120 - 58
6HR34/11 - HYD	2204500	4,989.00	15	20	100 - 800	146 - 70
6HR34/13 - HYD	2204510	5,687.00	18.5	25	100 - 800	173 - 83
6HR34/16 - HYD	2204520	6,795.00	22	30	100 - 800	213 - 102
6HR34/19 - HYD	2204530	7,797.00	26	35	100 - 800	253 - 122
6HR34/22 - HYD	2204540	8,888.00	30	40	100 - 800	293 - 141
6HR34/27 - HYD	2204550	10,694.00	37	50	100 - 800	359 - 173
6HR44/3 - HYD	2204570	2,092.00	5.5	7.5	200 - 1000	38 - 17
6HR44/4 - HYD	2204580	2,468.00	7.5	10	200 - 1000	51 - 23
6HR44/5 - HYD	2204590	2,825.00	7.5	10	200 - 1000	63.5 - 29
6HR44/6 - HYD	2204600	3,201.00	9.2	12.5	200 - 1000	76 - 35
6HR44/7 - HYD	2204610	3,541.00	11	15	200 - 1000	89 - 40.5
6HR44/9 - HYD	2204620	4,238.00	13	17.5	200 - 1000	114.5 - 52
6HR44/10 - HYD	2204630	4,614.00	15	20	200 - 1000	127 - 58
6HR44/12 - HYD	2204640	5,329.00	18.5	25	200 - 1000	152 - 70
6HR44/15 - HYD	2204650	6,438.00	22	30	200 - 1000	191 - 87
6HR44/18 - HYD	2204660	7,457.00	26	35	200 - 1000	229 - 104
6HR44/20 - HYD	2204670	8,155.00	30	40	200 - 1000	254 - 119
6HR44/25 - HYD	2204680	9,979.00	37	50	200 - 1000	318 - 145
6HR54/3 - HYD	2204700	2,092.00	5.5	7.5	300 - 1200	34 - 16
6HR54/4 - HYD	2204710	2,414.00	7.5	10	300 - 1200	45.5 - 21
6HR54/5 - HYD	2204720	2,736.00	9.2	12.5	300 - 1200	57 - 26.5
6HR54/6 - HYD	2204730	3,094.00	11	15	300 - 1200	68.5 - 31.5
6HR54/8 - HYD	2204740	3,791.00	13	17.5	300 - 1200	91 - 42
6HR54/9 - HYD	2204750	4,113.00	15	20	300 - 1200	103 - 47
6HR54/11 - HYD	2204760	4,810.00	18.5	25	300 - 1200	125 - 58
6HR54/13 - HYD	2204770	5,490.00	22	30	300 - 1200	148 - 68
6HR54/16 - HYD	2204780	6,563.00	26	35	300 - 1200	182 - 84
6HR54/18 - HYD	2204790	7,189.00	30	40	300 - 1200	205 - 95
6HR54/22 - HYD	2204800	8,584.00	37	50	300 - 1200	251 - 116
6HR64/3 - HYD	2204820	2,092.00	7.5	10	400 - 1500	33 - 15
6HR64/4 - HYD	2204830	2,414.00	9.2	12.5	400 - 1500	43.5 - 20
6HR64/5 - HYD	2204840	2,736.00	11	15	400 - 1500	54.5 - 25
6HR64/6 - HYD	2204850	3,094.00	13	17.5	400 - 1500	65.5 - 30
6HR64/7 - HYD	2204860	3,434.00	15	20	400 - 1500	76 - 35
6HR64/8 - HYD	2204870	3,791.00	18.5	25	400 - 1500	87 - 40
6HR64/10 - HYD	2204880	4,471.00	22	30	400 - 1500	109 - 50
6HR64/12 - HYD	2204890	5,168.00	26	35	400 - 1500	131 - 60
6HR64/14 - HYD	2204900	5,883.00	30	40	400 - 1500	153 - 70
6HR64/17 - HYD	2204910	6,885.00	37	50	400 - 1500	186 - 85

6" & 8" - 50Hz

Radial submersible pumps inox



The RSX range of Radial Pumps is made entirely from high-quality Stainless Steel (EN 1.4301/AISI 304). It represents the most advanced solution in the RX range, offering impressive performance. The compact design allows for multiple stages, resulting in high heads with a consistent diameter. The diffuser's unique blading system improves performance and hydraulic efficiency.

Each stage includes an Impeller, Diffuser, Cone/hexagonal ring, Bearing bush, Usury ring, and O-ring. In this pump type, the Impellers are attached securely to the pump shaft using a cone and hexagonal ring, eliminating the need for a key cut and reducing potential shaft issues. The diffuser bodies are tightly connected through a threading system, preventing separation during operation and potential water leaks between stages.

RSX

Cast stainless steel radial pump. Available on request in: AISI 316 - Duplex

Advantages

High performance – Low operating costs, Remarkable durability, Easy mounting and disassembling, High pressure, Reduced maintenance.

Materials

Diffuser, suction and body valve in Stainless Steel precision casted EN 1.4301 (AISI 304), Pump shaft in Stainless Steel EN 1.4301 (AISI 304), Bearing bush, usury ring, valve gasket in NBR.

On request

Stainless steel precision casted EN 1.4401 – AISI 316, Stainless steel precision casted EN 1.4462 – DUPLEX

Performance

Capacity up to 78 m³/h

Head up to 621 m

Power up to 92 kW

Maximum sand tolerance: 100 g/m³.



For more information on the full range of Panelli Pumps please contact our team or visit pedrollo distribution.co.uk

SCAN WITH YOUR IPHONE CAMERA OR QR READER



140 RSX – 6"

140 RSX15

Capacity up to **21 m³/h**
Head up to **508 m**
Power up to **26 kW**

140 RSX18

Capacity up to **27 m³/h**
Head up to **512 m**
Power up to **30 kW**

140 RSX24

Capacity up to **33 m³/h**
Head up to **495 m**
Power up to **37 kW**

140 RSX30

Capacity up to **42 m³/h**
Head up to **510 m**
Power up to **44 kW**



180 RSX – 8"

180 RSX32

Capacity up to **42 m³/h**
Head up to **621 m**
Power up to **66 kW**

180 RSX40

Capacity up to **54 m³/h**
Head up to **624 m**
Power up to **75 kW**

180 RSX50

Capacity up to **66 m³/h**
Head up to **312 m**
Power up to **44 kW**

180 RSX60

Capacity up to **78 m³/h**
Head up to **575 m**
Power up to **92 kW**

6" 8" 10" & 12" - 50Hz**SX - Semiaxial stainless steel & REC - Cast iron submersible pumps**

Semiaxial submersible pumps, with their well-designed impellers and diffusers, are ideal for handling medium to high capacities and achieving moderate head values. They are well-suited for providing clean water in various applications, including domestic, industrial, pressure boosting, fire fighting systems, and irrigation networks.

Heavy Duty construction. Superior efficiency: 77% - 81 % High Energy Saving.

SX - Casted stainless steel impeller and diffuser AISI 304.

REC - Cast Iron impeller and diffuser

**SX**

Cast stainless steel - high capacity

Advantages

High efficiency, Longer life, Easy assembly/ disassembly, Low maintenance, Low operating cost

Materials

Impellers, diffusers, suction cage and delivery bowl in AISI 304 casted stainless steel. Pump shaft in AISI 304 stainless steel.

Wear rings, bearing buses, valve seal in NBR.

Counter thrust in PTFE+25% GRAFITE.

Performance

Capacity up to 543 m³/h

Head up to 470 m

Power up to 350 kW

Maximum sand tolerance: 50 g/m³

Maximum depth: 350 metres

**140 SX - 6"****140 SX34**

Capacity up to **48 m³/h**
Head up to **368 m**
Power up to **37 kW**

140 SX44

Capacity up to **60 m³/h**
Head up to **196 m**
Power up to **22 kW**

140 SX54

Capacity up to **72 m³/h**
Head up to **164 m**
Power up to **22 kW**

140 SX64

Capacity up to **90 m³/h**
Head up to **236 m**
Power up to **37 kW**

180 SX - 8"**180 SX78**

Capacity up to **96 m³/h**
Head up to **513 m**
Power up to **110 kW**

180 SX90

Capacity up to **120 m³/h**
Head up to **459 m**
Power up to **110 kW**

180 SX102

Capacity up to **144 m³/h**
Head up to **413 m**
Power up to **110 kW**

180 SX124

Capacity up to **168 m³/h**
Head up to **351 m**
Power up to **110 kW**

180 SX140

Capacity up to **192 m³/h**
Head up to **300 m**
Power up to **110 kW**

230 SX - 10"**230 SX200**

Capacity up to **240 m³/h**
Head up to **374 m**
Power up to **185 kW**

230 SX220

Capacity up to **267 m³/h**
Head up to **307 m**
Power up to **165 kW**

230 SX240

Capacity up to **312 m³/h**
Head up to **308 m**
Power up to **220 kW**

230 SX280

Capacity up to **348 m³/h**
Head up to **315 m**
Power up to **250 kW**

270 SX - 12"**180 RSX78**

Capacity up to **420 m³/h**
Head up to **310 m**
Power up to **350 kW**

180 RSX90

Capacity up to **540 m³/h**
Head up to **305 m**
Power up to **350 kW**

For more information on the full range of Panelli Pumps please contact our team or visit pedrollodistribution.co.uk

SCAN WITH YOUR IPHONE CAMERA OR QR READER



6" SX



6" 140SX Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
140 SX 34/03	2208020	1,718.00	4	5.5	300 - 800	38 - 20
140 SX 34/04	2208030	2,027.00	5.5	7.5	300 - 800	51 - 27
140 SX 34/05	2208040	2,419.00	7.5	10	300 - 800	64 - 34
140 SX 34/06	2208050	2,760.00	9.2	12.5	300 - 800	76 - 41
140 SX 34/07	2208060	3,101.00	9.2	12.5	300 - 800	89 - 48
140 SX 34/08	2208070	3,440.00	11	15	300 - 800	102 - 54
140 SX 34/09	2208080	3,781.00	13	17.5	300 - 800	114 - 61
140 SX 34/10	2208090	4,122.00	15	20	300 - 800	127 - 68
140 SX 34/11	2208100	4,551.00	15	20	300 - 800	140 - 75
140 SX 34/12	2208110	4,888.00	18.5	25	300 - 800	152 - 82
140 SX 34/13	2208120	5,249.00	18.5	25	300 - 800	165 - 88
140 SX 34/14	2208130	5,587.00	22	30	300 - 800	178 - 95
140 SX 44/04	2208140	2,059.00	5.5	7.5	400 - 1000	46 - 26
140 SX 44/05	2208150	2,419.00	7.5	10	400 - 1000	57 - 32
140 SX 44/06	2208160	2,760.00	9.2	12.5	400 - 1000	68 - 38
140 SX 44/07	2208170	3,101.00	11	15	400 - 1000	80 - 45
140 SX 44/08	2208180	3,440.00	13	17.5	400 - 1000	91 - 51
140 SX 44/09	2208190	3,781.00	13	17.5	400 - 1000	103 - 58
140 SX 44/10	2208200	4,122.00	15	20	400 - 1000	114 - 64
140 SX 44/11	2208210	4,551.00	18.5	25	400 - 1000	125 - 70
140 SX 44/12	2208220	4,888.00	18.5	25	400 - 1000	137 - 77
140 SX 44/13	2208230	5,249.00	22	30	400 - 1000	148 - 83
140 SX 44/14	2208240	5,587.00	22	30	400 - 1000	160 - 90
140 SX 54/03	2208250	1,769.00	5.5	7.5	600 - 1200	31 - 18
140 SX 54/04	2208260	2,110.00	7.5	10	600 - 1200	41 - 24
140 SX 54/05	2208270	2,459.00	9.2	12.5	600 - 1200	52 - 30
140 SX 54/06	2208280	2,807.00	11	15	600 - 1200	62 - 36
140 SX 54/07	2208290	3,155.00	13	17.5	600 - 1200	72 - 42
140 SX 54/08	2208300	2,295.00	13	17.5	600 - 1200	82 - 48
140 SX 54/09	2208310	3,852.00	15	20	600 - 1200	93 - 54
140 SX 54/10	2208320	4,200.00	18.5	25	600 - 1200	103 - 60
140 SX 54/11	2208330	4,636.00	18.5	25	600 - 1200	113 - 66
140 SX 54/12	2208340	4,980.00	22	30	600 - 1200	124 - 72
140 SX 64/01	2208350	1,114.00	2.2	3	700 - 1500	10 - 6
140 SX 64/02	2208360	1,443.00	4	5.5	700 - 1500	21 - 11
140 SX 64/03	2208370	1,770.00	7.5	10	700 - 1500	31 - 17
140 SX 64/04	2208380	2,112.00	9.2	12.5	700 - 1500	41 - 23
140 SX 64/05	2208390	2,462.00	11	15	700 - 1500	52 - 28
140 SX 64/06	2208400	2,810.00	13	17.5	700 - 1500	62 - 34
140 SX 64/07	2208410	3,159.00	15	20	700 - 1500	73 - 39
140 SX 64/08	2208420	3,508.00	18.5	25	700 - 1500	83 - 45
140 SX 64/09	2208430	3,857.00	22	30	700 - 1500	93 - 51
140 SX 64/10	2208440	4,205.00	22	30	700 - 1500	104 - 56
140 SX 64/11	2208450	4,640.00	26	35	700 - 1500	114 - 62
140 SX 64/12	2208460	4,986.00	26	35	700 - 1500	124 - 68
140 SX 64/13	2208470	5,356.00	30	40	700 - 1500	135 - 73
140 SX 64/14	2208480	5,701.00	30	40	700 - 1500	145 - 79
140 SX 64/15	2208490	6,070.00	37	50	700 - 1500	155 - 84
140 SX 64/16	2208500	6,420.00	37	50	700 - 1500	166 - 90
140 SX 64/17	2208510	6,785.00	37	50	700 - 1500	176 - 96
140 SX 64/18	2208520	7,147.00	37	50	700 - 1500	186 - 101

8" SX



8" 180 SX Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
180 SX 78/01	2208530	2,521.00	7.5	10	600 - 1600	24 - 15
180 SX 78/02	2208540	3,164.00	11	15	600 - 1600	49 - 30
180 SX 78/03	2208550	3,840.00	18.5	25	600 - 1600	73 - 44
180 SX 78/04	2208560	4,523.00	26	35	600 - 1600	97 - 59
180 SX 78/05	2208570	5,188.00	30	40	600 - 1600	121 - 74
180 SX 78/06	2208580	5,844.00	37	50	600 - 1600	146 - 89
180 SX 78/07	2208590	6,487.00	44	60	600 - 1600	170 - 103
180 SX 78/08	2208600	7,398.00	55	75	600 - 1600	194 - 118
180 SX 78/09	2208610	8,074.00	55	75	600 - 1600	218 - 133
180 SX 78/10	2208620	8,749.00	66	90	600 - 1600	243 - 148
180 SX 78/11	2208630	9,432.00	66	90	600 - 1600	267 - 162
180 SX 78/12	2208640	10,102.00	75	100	600 - 1600	291 - 177
180 SX 78/13	2208650	10,819.00	75	100	600 - 1600	315 - 192
180 SX 78/14	2208660	11,492.00	92	125	600 - 1600	340 - 207
180 SX 78/15	2208670	12,164.00	92	125	600 - 1600	364 - 221
180 SX 78/16	2208680	12,871.00	92	125	600 - 1600	388 - 236
180 SX 78/17	2208690	13,548.00	110	150	600 - 1600	412 - 251
180 SX 78/18	2208700	14,220.00	110	150	600 - 1600	437 - 266
180 SX 78/19	2208710	14,891.00	110	150	600 - 1600	461 - 280
180 SX 90/01	2208720	2,520.00	7.5	10	800 - 2000	24 - 13
180 SX 90/02	2208730	3,162.00	13	17.5	800 - 2000	49 - 25
180 SX 90/03	2208740	3,840.00	22	30	800 - 2000	73 - 38
180 SX 90/04	2208750	4,523.00	26	35	800 - 2000	97 - 50
180 SX 90/05	2208760	5,189.00	37	50	800 - 2000	121 - 63
180 SX 90/06	2208770	5,844.00	44	60	800 - 2000	146 - 76
180 SX 90/07	2208780	6,625.00	44	60	800 - 2000	170 - 88
180 SX 90/08	2208790	7,316.00	55	75	800 - 2000	194 - 101
180 SX 90/09	2208800	7,982.00	66	90	800 - 2000	218 - 114
180 SX 90/10	2208810	8,646.00	66	90	800 - 2000	243 - 126
180 SX 90/11	2208820	9,319.00	75	100	800 - 2000	267 - 139
180 SX 90/12	2208830	9,979.00	92	125	800 - 2000	291 - 151
180 SX 90/13	2208840	10,686.00	92	125	800 - 2000	315 - 164
180 SX 90/14	2208850	11,348.00	92	125	800 - 2000	340 - 177
180 SX 90/15	2208860	12,011.00	110	150	800 - 2000	364 - 189
180 SX 90/16	2208870	12,708.00	110	125	800 - 2000	388 - 202
180 SX 90/17	2208880	13,374.00	110	150	800 - 2000	412 - 215
180 SX 102/01	2208890	2,501.00	7.5	10	1000 - 2400	23 - 13
180 SX 102/02	2208900	3,123.00	15	20	1000 - 2400	45 - 26
180 SX 102/03	2208910	3,784.00	22	30	1000 - 2400	68 - 38
180 SX 102/04	2208920	4,445.00	30	40	1000 - 2400	90 - 51
180 SX 102/05	2208930	5,092.00	37	50	1000 - 2400	113 - 64
180 SX 102/06	2208940	5,897.00	44	60	1000 - 2400	135 - 77
180 SX 102/07	2208950	6,553.00	55	75	1000 - 2400	158 - 90
180 SX 102/08	2208960	7,235.00	66	90	1000 - 2400	180 - 102
180 SX 102/09	2208970	7,890.00	66	90	1000 - 2400	203 - 115
180 SX 102/10	2208980	8,545.00	75	100	1000 - 2400	225 - 128
180 SX 102/11	2208990	9,208.00	92	125	1000 - 2400	248 - 141
180 SX 102/12	2209000	9,857.00	92	125	1000 - 2400	270 - 154
180 SX 102/13	2209010	10,554.00	110	150	1000 - 2400	293 - 166
180 SX 102/14	2209020	11,206.00	110	150	1000 - 2400	315 - 179
180 SX 102/15	2209030	11,858.00	110	150	1000 - 2400	388 - 192

8" SX



8" 180 SX Pump Only

MODEL	STOCK CODE	PRICE £	POWER P ₂		PERFORMANCE	
			kW	HP	Q L/min	H m
180 SX 124/01	2209040	2,509.00	9.2	12.5	1200 - 2800	23 - 12
180 SX 124/02	2209050	3,141.00	18.5	25	1200 - 2800	45 - 24
180 SX 124/03	2209060	3,811.00	26	35	1200 - 2800	68 - 36
180 SX 124/04	2209070	4,481.00	37	50	1200 - 2800	90 - 48
180 SX 124/05	2209080	5,353.00	44	60	1200 - 2800	113 - 60
180 SX 124/06	2209090	6,013.00	55	75	1200 - 2800	135 - 72
180 SX 124/07	2209100	6,690.00	66	90	1200 - 2800	158 - 84
180 SX 124/08	2209110	7,391.00	66	90	1200 - 2800	180 - 96
180 SX 124/09	2209120	8,066.00	75	100	1200 - 2800	203 - 108
180 SX 124/10	2209130	8,741.00	92	125	1200 - 2800	225 - 120
180 SX 124/11	2209140	9,422.00	92	125	1200 - 2800	248 - 132
180 SX 124/12	2209150	10,092.00	110	150	1200 - 2800	270 - 144
180 SX 124/13	2209160	10,808.00	110	150	1200 - 2800	293 - 156
180 SX 140/01	2209170	2,564.00	9.2	12.5	1600 - 3200	20 - 12
180 SX 140/02	2209180	3,253.00	18.5	25	1600 - 3200	40 - 24
180 SX 140/03	2209190	3,979.00	30	70	1600 - 3200	60 - 36
180 SX 140/04	2209200	4,707.00	37	50	1600 - 3200	80 - 48
180 SX 140/05	2209210	5,653.00	55	75	1600 - 3200	100 - 60
180 SX 140/06	2209220	6,382.00	55	75	1600 - 3200	120 - 72
180 SX 140/07	2209230	7,153.00	66	90	1600 - 3200	140 - 84
180 SX 140/08	2209240	7,872.00	75	100	1600 - 3200	160 - 96
180 SX 140/09	2209250	8,608.00	92	125	1600 - 3200	180 - 108
180 SX 140/10	2209260	9,341.00	110	150	1600 - 3200	200 - 120



REC

Cast Iron - high capacity

Advantages

High efficiency, Longer life, Easy assembly/ disassembly, Low maintenance, Low operating cost

Materials

Impellers, diffusers, suction cage and delivery bowl in cast iron. Pump shaft in AISI 304 stainless steel. Wear rings, bearing buses, valve seal in NBR. Counter thrust in PTFE+25% GRAFITE.

Performance

Capacity up to 300 m³/h

Head up to 450 m

Power up to 147 kW

Maximum sand tolerance: 50 g/m³

Maximum depth: 300 metres up to 200 HP (147 Kw)

For more information on the full range of Panelli Pumps please contact our team or visit pedrollodistribution.co.uk

SCAN WITH YOUR IPHONE CAMERA OR QR READER



140 REC - 6"

140 REC34

Capacity up to **48 m³/h**
Head up to **214 m**
Power up to **18.5 kW**

140 REC44

Capacity up to **60 m³/h**
Head up to **373 m**
Power up to **37 kW**

140 SX54

Capacity up to **72 m³/h**
Head up to **325 m**
Power up to **37 kW**

140 REC66

Capacity up to **84 m³/h**
Head up to **273 m**
Power up to **37 kW**

180 REC - 8"

180 REC78

Capacity up to **96 m³/h**
Head up to **394 m**
Power up to **75 kW**

180 REC90

Capacity up to **120 m³/h**
Head up to **394 m**
Power up to **92 kW**

180 REC102

Capacity up to **144 m³/h**
Head up to **342 m**
Power up to **92 kW**

180 REC124

Capacity up to **168 m³/h**
Head up to **370 m**
Power up to **110 kW**

180 REC160

Capacity up to **192 m³/h**
Head up to **316 m**
Power up to **110 kW**

230 REC - 10"

230 REC200

Capacity up to **228 m³/h**
Head up to **333 m**
Power up to **165 kW**

230 REC220

Capacity up to **264 m³/h**
Head up to **301 m**
Power up to **165 kW**

230 REC240

Capacity up to **300 m³/h**
Head up to **269 m**
Power up to **165 kW**

6" REC



6" 140 REC Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
140 REC 34/03	2209270	1,193.00	4.5	5.5	300 - 800	36 - 15
140 REC 34/04	2209280	1,370.00	5.5	7.5	300 - 800	48 - 20
140 REC 34/05	2209290	1,542.00	7.5	10	300 - 800	60 - 25
140 REC 34/06	2209300	1,717.00	7.5	10	300 - 800	72 - 30
140 REC 34/07	2209310	1,889.00	9.2	12.5	300 - 800	84 - 35
140 REC 34/08	2209320	2,059.00	11	15	300 - 800	96 - 40
140 REC 34/09	2209330	2,232.00	11	15	300 - 800	108 - 45
140 REC 34/10	2209340	2,412.00	13	17.5	300 - 800	120 - 50
140 REC 34/11	2209350	2,610.00	13	17.5	300 - 800	132 - 55
140 REC 34/12	2209360	2,785.00	15	20	300 - 800	144 - 60
140 REC 34/13	2209370	2,982.00	15	20	300 - 800	156 - 65
140 REC 34/14	2209380	3,160.00	18.5	25	300 - 800	168 - 70
140 REC 34/15	2209390	3,361.00	18.5	25	300 - 800	180 - 75
140 REC 44/03	2201580	1,164.00	4	5.5	400 - 1000	32 - 10
140 REC 44/04	2209400	1,372.00	5.5	7.5	400 - 1000	43 - 13
140 REC 44/05	2209410	1,547.00	7.5	10	400 - 1000	53 - 17
140 REC 44/06	2209420	1,718.00	9.2	12.5	400 - 1000	64 - 20
140 REC 44/07	2209430	1,891.00	9.2	12.5	400 - 1000	75 - 23
140 REC 44/08	2209440	2,066.00	11	15	400 - 1000	85 - 27
140 REC 44/09	2209450	2,239.00	13	17.5	400 - 1000	96 - 30
140 REC 44/10	2209460	2,417.00	13	17.5	400 - 1000	107 - 33
140 REC 44/11	2209470	2,617.00	15	20	400 - 1000	117 - 37
140 REC 44/12	2209480	2,795.00	15	20	400 - 1000	128 - 40
140 REC 44/13	2209490	2,967.00	18.5	25	400 - 1000	139 - 43
140 REC 44/14	2209500	3,158.00	18.5	25	400 - 1000	149 - 47
140 REC 44/15	2209510	3,358.00	20	30	400 - 1000	160 - 50

6" REC



PANELLI
Italian excellence since 1906

6" 140 REC Pump Only

MODEL	STOCK CODE	PRICE £	POWER		PERFORMANCE	
			P ₂ kW	HP	Q L/min	H m
140 REC 54/03	2209520	1,277.00	5.5	7.5	500 - 1200	30 - 8
140 REC 54/04	2209530	1,480.00	7.5	10	500 - 1200	40 - 10
140 REC 54/05	2209540	1,682.00	7.5	10	500 - 1200	50 - 13
140 REC 54/06	2209550	1,879.00	9.2	12.5	500 - 1200	60 - 16
140 REC 54/07	2209560	2,081.00	11	15	500 - 1200	70 - 18
140 REC 54/08	2209570	2,282.00	13	17.5	500 - 1200	80 - 21
140 REC 54/09	2209580	2,483.00	13	17.5	500 - 1200	90 - 20
140 REC 54/10	2209590	2,691.00	15	20	500 - 1200	100 - 26
140 REC 54/11	2209600	2,915.00	18.5	25	500 - 1200	11 - 29
140 REC 54/12	2209610	3,119.00	18.5	25	500 - 1200	120 - 31
140 REC 54/13	2209620	3,321.00	18.5	25	500 - 1200	130 - 34
140 REC 54/14	2209630	3,519.00	22	30	500 - 1200	140 - 36
140 REC 54/15	2209640	3,730.00	22	30	500 - 1200	150 - 39
140 REC 54/16	2209650	3,929.00	26	35	500 - 1200	160 - 42
140 REC 54/17	2209660	4,128.00	26	35	500 - 1200	170 - 44
140 REC 54/18	2209670	4,332.00	26	35	500 - 1200	180 - 47
140 REC 54/19	2209680	4,530.00	30	40	500 - 1200	190 - 49
140 REC 54/20	2209690	4,733.00	30	40	500 - 1200	200 - 52
140 REC 54/21	2209700	4,959.00	30	40	500 - 1200	210 - 55
140 REC 54/22	2209710	5,160.00	37	50	500 - 1200	220 - 57
140 REC 54/23	2209720	5,361.00	37	50	500 - 1200	230 - 60
140 REC 54/24	2209730	5,564.00	37	50	500 - 1200	240 - 62
140 REC 54/25	2209740	6,228.00	37	50	500 - 1200	250 - 65
140 REC 66/03	2209750	1,277.00	5.5	7.5	600 - 1400	29 - 6
140 REC 66/04	2209760	1,480.00	7.5	10	600 - 1400	39 - 8
140 REC 66/05	2209770	1,682.00	9.2	12.5	600 - 1400	49 - 10
140 REC 66/06	2209780	1,879.00	11	15	600 - 1400	59 - 12
140 REC 66/07	2209790	2,081.00	13	17.5	600 - 1400	69 - 14
140 REC 66/08	2209800	2,282.00	15	20	600 - 1400	78 - 16
140 REC 66/09	2209810	2,483.00	15	20	600 - 1400	88 - 18
140 REC 66/10	2209820	2,691.00	18.5	25	600 - 1400	98 - 20
140 REC 66/11	2209830	2,915.00	22	30	600 - 1400	108 - 22
140 REC 66/12	2209840	3,119.00	22	30	600 - 1400	118 - 24
140 REC 66/13	2209850	3,321.00	22	30	600 - 1400	127 - 26
140 REC 66/14	2209860	3,519.00	26	35	600 - 1400	137 - 28
140 REC 66/15	2209870	3,730.00	26	35	600 - 1400	147 - 30
140 REC 66/16	2209880	3,929.00	30	40	600 - 1400	157 - 32
140 REC 66/17	2209890	4,128.00	30	40	600 - 1400	167 - 34
140 REC 66/18	2209900	4,332.00	37	50	600 - 1400	176 - 36
140 REC 66/19	2209910	4,530.00	37	50	600 - 1400	186 - 37
140 REC 66/20	2209920	5,121.00	37	50	600 - 1400	196 - 40
140 REC 66/21	2209930	5,349.00	37	50	600 - 1400	206 - 42

8" REC



8" 180 REC Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
180 REC 78/01	2209940	1,761.00	5.5	7.5	600 - 1600	30 - 8
180 REC 78/02	2209950	2,092.00	11	15	600 - 1600	45 - 23
180 REC 78/03	2209960	2,465.00	15	20	600 - 1600	67 - 34
180 REC 78/04	2209970	2,839.00	22	30	600 - 1600	89 - 45
180 REC 78/05	2209980	3,198.00	26	35	600 - 1600	111 - 56
180 REC 78/06	2209990	3,548.00	30	40	600 - 1600	134 - 68
180 REC 78/07	2210000	3,894.00	37	50	600 - 1600	156 - 79
180 REC 78/08	2210010	4,312.00	44	60	600 - 1600	178 - 90
180 REC 78/09	2210020	4,679.00	44	60	600 - 1600	200 - 101
180 REC 78/10	2210030	5,050.00	55	75	600 - 1600	223 - 113
180 REC 78/11	2210040	5,425.00	55	75	600 - 1600	245 - 124
180 REC 78/12	2210050	5,786.00	66	90	600 - 1600	267 - 135
180 REC 78/13	2210060	6,194.00	66	90	600 - 1600	289 - 146
180 REC 78/14	2210070	6,558.00	75	100	600 - 1600	312 - 158
180 REC 78/15	2210080	6,921.00	75	100	600 - 1600	334 - 169
180 REC 90/01	2210090	1,761.00	7.5	10	800 - 2000	22 - 10
180 REC 90/02	2210100	2,092.00	13	17.5	800 - 2000	44 - 20
180 REC 90/03	2210110	2,465.00	18.5	25	800 - 2000	66 - 29
180 REC 90/04	2210120	2,839.00	26	35	800 - 2000	89 - 39
180 REC 90/05	2210130	3,198.00	30	40	800 - 2000	111 - 49
180 REC 90/06	2210140	3,550.00	37	50	800 - 2000	133 - 59
180 REC 90/07	2210150	3,919.00	44	60	800 - 2000	155 - 68
180 REC 90/08	2210160	4,312.00	55	75	800 - 2000	177 - 78
180 REC 90/09	2210170	4,679.00	55	75	800 - 2000	199 - 88
180 REC 90/10	2210180	5,050.00	66	90	800 - 2000	221 - 98
180 REC 90/11	2210190	5,425.00	66	90	800 - 2000	243 - 107
180 REC 90/12	2210200	5,786.00	75	100	800 - 2000	266 - 117
180 REC 90/13	2210210	6,194.00	75	100	800 - 2000	288 - 127
180 REC 90/14	2210220	6,558.00	92	125	800 - 2000	310 - 137
180 REC 90/15	2210230	6,921.00	92	125	800 - 2000	332 - 146
180 REC 102/01	2210240	1,761.00	7.5	10	1000 - 2400	22 - 11
180 REC 102/02	2210250	2,092.00	15	20	1000 - 2400	44 - 11
180 REC 102/03	2210260	2,465.00	22	30	1000 - 2400	66 - 33
180 REC 102/04	2210270	2,839.00	30	40	1000 - 2400	87 - 45
180 REC 102/05	2210280	3,213.00	37	50	1000 - 2400	109 - 56
180 REC 102/06	2210290	3,550.00	44	60	1000 - 2400	131 - 67
180 REC 102/07	2210300	3,894.00	55	75	1000 - 2400	153 - 78
180 REC 102/08	2210310	4,302.00	66	90	1000 - 2400	175 - 89
180 REC 102/09	2210320	4,668.00	66	90	1000 - 2400	197 - 100
180 REC 102/10	2210330	5,038.00	75	100	1000 - 2400	219 - 111
180 REC 102/11	2210340	5,411.00	92	125	1000 - 2400	240 - 123
180 REC 102/12	2210350	5,771.00	92	125	1000 - 2400	262 - 134
180 REC 102/13	2210360	6,177.00	92	125	1000 - 2400	284 - 145
180 REC 124/01	2210370	1,759.00	7.5	10	1200 - 2800	21 - 8
180 REC 124/02	2210380	2,092.00	15	20	1200 - 2800	42 - 15
180 REC 124/03	2210390	2,463.00	26	35	1200 - 2800	63 - 23
180 REC 124/04	2210400	2,835.00	30	40	1200 - 2800	85 - 30
180 REC 124/05	2210410	3,210.00	44	60	1200 - 2800	106 - 38
180 REC 124/06	2210420	3,541.00	55	75	1200 - 2800	127 - 45
180 REC 124/07	2210430	3,886.00	55	75	1200 - 2800	148 - 53
180 REC 124/08	2210440	4,295.00	66	90	1200 - 2800	169 - 61
180 REC 124/09	2210450	4,660.00	75	100	1200 - 2800	190 - 68
180 REC 124/10	2210460	5,029.00	75	100	1200 - 2800	211 - 76
180 REC 124/11	2210470	5,402.00	92	125	1200 - 2800	233 - 83
180 REC 124/12	2210480	5,761.00	92	125	1200 - 2800	254 - 91
180 REC 124/13	2210490	6,167.00	110	150	1200 - 2800	275 - 98
180 REC 124/14	2210500	6,528.00	110	150	1200 - 2800	296 - 106



8" 180 REC Pump Only

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
		£	kW	HP	L/min	m
180 REC 160/01	2210590	1,782.00	9.2	12.5	1600 - 3200	19 - 10
180 REC 160/02	2210600	2,139.00	18.5	25	1600 - 3200	38 - 20
180 REC 160/03	2210610	2,536.00	26	35	1600 - 3200	57 - 30
180 REC 160/04	2210620	2,986.00	37	50	1600 - 3200	76 - 40
180 REC 160/05	2210630	3,651.00	44	60	1600 - 3200	95 - 50
180 REC 160/06	2210640	4,101.00	55	75	1600 - 3200	114 - 60
180 REC 160/07	2210650	4,594.00	66	90	1600 - 3200	133 - 70
180 REC 160/08	2210660	5,036.00	75	100	1600 - 3200	152 - 80
180 REC 160/09	2210670	5,536.00	75	100	1600 - 3200	171 - 90
180 REC 160/10	2210680	5,999.00	92	125	1600 - 3200	190 - 100
180 REC 160/11	2210690	6,506.00	92	125	1600 - 3200	209 - 110
180 REC 160/12	2210700	6,958.00	110	150	1600 - 3200	228 - 120
180 REC 160/13	2210710	7,415.00	110	150	1600 - 3200	247 - 130

4" NASTEC



SUMMAG 4



4" Permanent Magnet Submersible Motors

NEW

MODEL	STOCK CODE	PRICE	POWER	AMP	FREQUENCY	VOLTAGE	SPEED
Single-Phase		£	P ₂ kW	A	Hz	3 x VAC	rpm
SUMMAG 4 011.200.100.00	2210510	719.00	0.55 - 1.1	4.1	100	200	3000
SUMMAG 4 022.200.100.00	2210520	899.00	1.1 - 2.2	7.8	100	200	3000
SUMMAG 4 040.200.100.00	2210530	1,129.00	2.2 - 4	13.8	100	200	3000
SUMMAG 4 011.360.100.00	2210540	719.00	0.55 - 1.1	2.2	100	360	3000
SUMMAG 4 022.360.100.00	2210550	899.00	1.1 - 2.2	4.3	100	360	3000
SUMMAG 4 040.360.100.00	2210560	1,129.00	2.2 - 4	13.8	100	360	3000
SUMMAG 4 075.360.100.00	2210570	1,763.00	4 - 7.5	14.2	100	360	3000

To be used in conjunction with variable speed drives (Vasco or MIDA)

- High-efficiency permanent magnet motor technology
- Compact, lightweight design for easier handling
- SiC mechanical seals and bushes for longer life
- AISI 304 stainless steel construction for corrosion resistance
- Lower energy use, cooler running, and reduced maintenance

Contact our sales team for more information.



**FOR MORE
INFORMATION ON THE
SUMMAG RANGE**

SCAN THE QR CODE WITH YOUR
IPHONE CAMERA OR QR READER

4" FK



4" FK Submersible Motors 230V/1PH

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	CAPACITOR	
Single-Phase		£	kW	HP	A	mm	UF	
	Sub Motor 0.37kW	2205560	528.00	0.37	0.5	3.3	100	16
	Sub Motor 0.55kW	2205570	565.00	0.55	0.75	4.3	100	20
	Sub Motor 0.75kW	2205580	607.00	0.75	1.0	5.8	100	35
	Sub Motor 1.1kW	2205590	698.00	1.1	1.5	8.4	100	40
	Sub Motor 1.5kW	2205600	852.00	1.5	2.0	10.7	100	50
	Sub Motor 2.2kW	2205610	1,076.00	2.2	3.0	14.7	100	70

4" FK Submersible Motors 400V/3PH

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase		£	kW	HP	A	mm	
	Sub Motor 0.37kW	2205620	540.00	0.37	0.5	1.1	100
	Sub Motor 0.55kW	2205630	548.00	0.55	0.75	1.7	100
	Sub Motor 0.75kW	2205640	585.00	0.75	1.0	2.1	100
	Sub Motor 1.1kW	2205650	669.00	1.1	1.5	2.9	100
	Sub Motor 1.5kW	2205660	768.00	1.5	2.0	4.0	100
	Sub Motor 2.2kW	2205670	950.00	2.2	3.0	5.6	100
	Sub Motor 3.0kW	2205680	1,131.00	3.0	4.0	7.5	100
	Sub Motor 4.0kW	2205690	1,520.00	4.0	5.5	10.6	100
	Sub Motor 5.5kW	2205700	1,764.00	5.5	7.5	12.8	100
	Sub Motor 7.5kW	2205710	2,284.00	7.5	10	17.6	100

4" FK Submersible Motors 230V/3PH

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase		£	kW	HP	A	mm	
	Sub Motor 0.37kW	2205720	540.00	0.37	0.5	1.9	100
	Sub Motor 0.55kW	2205730	548.00	0.55	0.75	2.8	100
	Sub Motor 0.75kW	2205740	585.00	0.75	1.0	3.5	100
	Sub Motor 1.1kW	2205750	669.00	1.1	1.5	4.9	100
	Sub Motor 1.5kW	2205760	768.00	1.5	2.0	6.7	100
	Sub Motor 2.2kW	2205770	950.00	2.2	3.0	9.5	100
	Sub Motor 3.0kW	2206040	1,131.00	3.0	4.0	13.0	100
	Sub Motor 4.0kW	2206050	1,520.00	4.0	5.5	17.2	100
	Sub Motor 5.5kW	2206060	1,764.00	5.5	7.5	21.8	100

For temperatures up to 30° C

6" FK



6" FK Submersible Motors 400V/3PH Direct On Line (DOL)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase		£	kW	HP	A	mm	
	Sub Motor 5.5kW	2205780	3,343.00	5.5	7.5	12.8	150
	Sub Motor 7.5kW	2205790	3,522.00	7.5	10.0	16.3	150
	Sub Motor 11kW	2205800	3,964.00	11.0	15.0	24.0	150
	Sub Motor 15kW	2205810	4,631.00	15.0	20.0	32.0	150
	Sub Motor 18.5kW	2205820	5,029.00	18.5	25.0	40.0	150
	Sub Motor 22kW	2205830	5,652.00	22.0	30.0	47.0	150
	Sub Motor 30kW	2205840	7,350.00	30.0	40	64.1	150
	Sub Motor 37kW	2205850	10,991.00	37.0	50	80.1	150
	Sub Motor 45kW	2205860	13,108.00	45.0	60	95.5	150

6" FK Submersible Motors 400V/3PH Star Delta (SD)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase		£	kW	HP	A	mm	
	Sub Motor 5.5kW	2205870	3,596.00	5.5	7.5	12.8	150
	Sub Motor 7.5kW	2205880	3,775.00	7.5	10.0	16.3	150
	Sub Motor 11kW	2205890	4,217.00	11.0	15.0	24.0	150
	Sub Motor 15kW	2205900	4,884.00	15.0	20.0	32.0	150
	Sub Motor 18.5kW	2205910	5,282.00	18.5	25.0	40.0	150
	Sub Motor 22kW	2205920	5,905.00	22.0	30.0	47.0	150
	Sub Motor 30kW	2205930	7,510.00	30.0	40	64.1	150
	Sub Motor 37kW	2205940	11,164.00	37.0	50	80.1	150
	Sub Motor 45kW	2205950	13,484.00	45.0	60	95.5	150

PE winding. For temperatures up to 30° C

8" FK



8" FK Submersible Motors 400V/3PH Direct On Line (DOL)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER
			P ₂			
Three-Phase		£	kW	HP	A	mm
Sub Motor 37kW	2205960	POA	37.0	50	74.0	200
Sub Motor 75kW	2205970	POA	75.0	100	151.0	200
Sub Motor 110kW	2205980	POA	110.0	150	222.0	200

8" FK Submersible Motors 400V/3PH Star Delta (SD)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase			P ₂				
		£	kW	HP	A	mm	
	Sub Motor 37kW	2205990	POA	37.0	50	74.0	200
	Sub Motor 45kW	2206000	POA	45.0	60	89.0	200
	Sub Motor 75kW	2206010	POA	75.0	100	151.0	200
	Sub Motor 93kW	2206020	POA	93.0	125	190.0	200
	Sub Motor 110kW	2206030	POA	110.0	150	222.0	200

PE winding. For temperatures up to 30° C

4" PANELLI



4" Panelli Submersible Motors 230V/1PH

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	CAPACITOR	
Single-Phase		£	kW	HP	A	mm	UF	
	PWX 4005 M	2207000	342.00	0.37	0.5	3.5	96	16
	PWX 4007 M	2207010	342.00	0.55	0.75	4.9	96	20
	PWX 4010 M	2207020	367.00	0.75	1.0	6.5	96	30
	PWX 4015 M	2207030	391.00	1.1	1.5	9.4	96	40
	PWX 4020 M	2207040	427.00	1.5	2.0	11.5	96	50
	PWX 4030 M	2207050	528.00	2.2	3.0	14.7	96	75

4" Panelli Submersible Motors 230V/3PH

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase			P ₂				
		£	kW	HP	A	mm	
	PWX 4007 T 230	2207150	367.00	0.55	0.75	4.9	96
	PWX 4010 T 230	2207160	367.00	0.75	1.0	6.5	96
	PWX 4015 T 230	2207170	391.00	1.1	1.5	9.4	96
	PWX 4020 T 230	2207180	419.00	1.5	2.0	11.5	96
	PWX 4030 T 230	2207190	524.00	2.2	3.0	14.7	96

4" Panelli Submersible Motors 400V/3PH

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Three-Phase		£	kW	HP	A	mm	
	PWX 4007 T	2207060	367.00	0.55	0.75	1.7	96
	PWX 4010 T	2207070	367.00	0.75	1.0	2.2	96
	PWX 4015 T	2207080	391.00	1.1	1.5	3.0	96
	PWX 4020 T	2207090	419.00	1.5	2.0	4.0	96
	PWX 4030 T	2207100	524.00	2.2	3.0	5.7	96
	PWX 4040 T	2207110	765.00	3.0	4.0	7.4	96
	PWX 4055 T	2207120	830.00	4.0	5.5	10.0	96
	PWX 4075 T	2207130	1,027.00	5.5	7.5	13.5	96
	PWX 40100 T	2207140	1,180.00	7.5	10.0	18.0	96

6" PANELLI



6" Panelli Submersible Motors 400V/3PH Direct On Line (DOL)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Single-Phase		£	kW	HP	A	mm	
	P605	2207200	1,829.00	4.0	5.5	9.1	145
	P607	2207210	1,829.00	5.5	7.5	9.2	145
	P610	2207220	1,930.00	7.5	10.0	16.3	145
	P612	2207230	2,047.00	9.2	12.5	19.9	145
	P615	2207240	2,268.00	11.0	15.0	23.4	145
	P617	2207250	2,348.00	13.0	17.5	27.3	145
	P620	2207260	2,626.00	15.0	20.0	31.5	145
	P625	2207270	2,888.00	18.5	25.0	38.3	145
	P630	2207280	3,675.00	22.0	30.0	45.1	145
	P635	2207290	4,397.00	26.0	35.0	52.9	145
	P640	2207300	4,547.00	30.0	40.0	61.1	145
	P650	2207310	5,045.00	37.0	50.0	75.8	145

PPC winding for higher temperatures is fitted as standard
For temperatures up to 45 °C . Recommended for VFD use

6" PANELLI



6" Panelli Submersible Motors 400V/3PH Star Delta (SD)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Single-Phase		£	kW	HP	A	mm	
	P605	2207320	2,605.00	4.0	5.5	9.1	145
	P607	2207330	2,605.00	5.5	7.5	9.2	145
	P610	2207340	2,749.00	7.5	10.0	16.3	145
	P612	2207350	2,916.00	9.2	12.5	19.9	145
	P615	2207360	3,231.00	11.0	15.0	23.4	145
	P617	2207370	3,345.00	13.0	17.5	27.3	145
	P620	2207380	3,741.00	15.0	20.0	31.5	145
	P625	2207390	4,113.00	18.5	25.0	38.3	145
	P630	2207400	5,234.00	22.0	30.0	45.1	145
	P635	2207410	6,262.00	26.0	35.0	52.9	145
	P640	2207420	6,477.00	30.0	40.0	61.1	145
	P650	2207430	7,186.00	37.0	50.0	75.8	145

PPC winding for higher temperatures is fitted as standard
 For temperatures up to 45 °C
 Recommended for VFD use

8" PANELLI



8" Panelli Submersible Motors 400V/3PH Direct On Line (DOL)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Single-Phase		£	kW	HP	A	mm	
	P840	2207440	9,563.00	30.0	40.0	61.7	194
	P850	2207450	10,772.00	37.0	50.0	73.0	194
	P860	2207460	11,181.00	44.0	60.0	86.3	194
	P875	2207470	12,076.00	55.0	75.0	106.2	194
	P890	2207480	14,540.00	66.0	90.0	126.0	194
	P8100	2207490	15,132.00	75.0	100.0	143.2	194
	P8125	2207500	16,587.00	92.0	125.0	175.1	194
	P8150	2207510	18,065.00	110.0	150.0	211.0	194

8" Panelli Submersible Motors 400V/3PH Star Delta (SD)

MODEL	STOCK CODE	PRICE	POWER		AMP	DIAMETER	
Single-Phase		£	kW	HP	A	mm	
	P840	2207520	10,041.00	30.0	40.0	61.7	194
	P850	2207530	11,310.00	37.0	50.0	73.0	194
	P860	2207540	11,740.00	44.0	60.0	86.3	194
	P875	2207550	12,680.00	55.0	75.0	106.2	194
	P890	2207560	15,267.00	66.0	90.0	126.0	194
	P8100	2207570	15,888.00	75.0	100.0	143.2	194
	P8125	2207580	17,416.00	92.0	125.0	175.1	194
	P8150	2207590	18,969.00	110.0	150.0	211.0	194

PPC winding for higher temperatures is fitted as standard
 For temperatures up to 45 °C
 Recommended for VFD use

Solar Pump Systems

NEW

Solar pump packages are complete systems designed to use solar energy to power water pumps, typically for off-grid, remote, or energy-efficient applications. These packages are especially useful in agriculture, livestock watering, rural water supply, and even residential settings where grid power is limited or expensive.



Lorentz Solar Submersible Pump S1-200

MODEL	STOCK CODE	PRICE £	Max PV	POWER	PERFORMANCE	
			Voc DC V	P ₂ kW	Q m ³ /h (max)	H m (max)
Lorentz S1-200 HR07-2	2207810	1,371.00	55	0.25	1	40
Lorentz S1-200 HR14-2	2207820	1,371.00	55	0.25	1.9	30
Lorentz S1-200 HR23-2	2207830	1,371.00	55	0.25	3	17

Compact solar pumping solution for low-volume water supply using minimal PV input
Ideal for small-scale applications including livestock troughs, gardens, and remote outlets
Simple, plug-and-play installation with lightweight, portable design



Lorentz Solar Submersible Pump S1-700

MODEL	STOCK CODE	PRICE £	Max PV	POWER	PERFORMANCE	
			Voc DC V	P ₂ kW	Q m ³ /h (max)	H m (max)
Lorentz S1-700 CST-2-10	2207840	2,235.00	220	0.7	4.8	40
Lorentz S1-700 CST-4-6	2207850	2,147.00	220	0.7	9.4	25

Versatile mid-range system delivering higher flow rates for agricultural use
Suitable for livestock, irrigation, and water transfer across varied site conditions



Lorentz Solar Submersible Pump PS2-1800

MODEL	STOCK CODE	PRICE £	Max PV	POWER	PERFORMANCE	
			Voc DC V	P ₂ kW	Q m ³ /h (max)	H m (max)
Lorentz PS2-1800 HRE-14H	2210580	4,770.00	200	1.8	2.7	120

Solar Submersible Pump System for 4" wells
High-output solar pumping system for demanding and large-scale applications
Designed for boreholes, irrigation, and commercial water supply
Advanced controller with MPPT technology for maximum efficiency and protection
Robust and scalable solution for higher heads and continuous operation

Other models from this range are available. Contact our sales team for more information.



Lorentz Pump Accessories

MODEL	STOCK CODE	PRICE £
2 x 100Wp 36 Cell Mono PV Modules	2207900	314.00
Mounting Rack for 2 x 100Wp 36 Cell Mono PV Modules	2207910	112.00
S1-200 Remote Tank Switch with 3m	2207860	110.00
S1 Dry Run Protection Switch with 15m Cable	2207920	110.00
S1 Tank Full Switch with 10m Cable	2207930	96.00
20m Tank Switch Extension Cable	2207870	116.00
S1-200 20m Motor Extension Cable	2207880	194.00



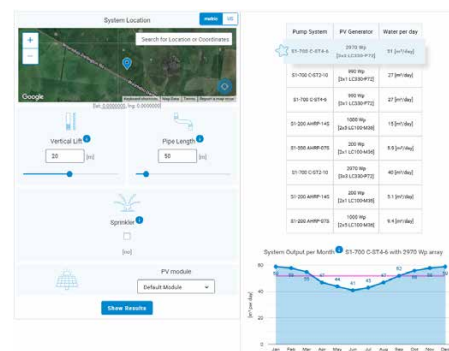
LORENTZ S-Connect App

With LORENTZ S-Connect App easily configure and control your S1 pumping system via Bluetooth® connectivity locally.



Try out the pump sizing tool

The product selection tool can help you find the most suitable pump for your requirements.



Pedrollo Solar Kits (Pump, Inverter & Panels)

NEW

MODEL	STOCK CODE	PRICE £	INPUT POWER P ₁	MAXIMUM PERFORMANCE* Q L/min	H m
Fluid Solar 1/11	2200880	3,009.00	750W	5 - 38	80.5 - 10
Fluid Solar 1/18	2200890	3,501.00	1500W	5 - 40	187 - 41.5
Fluid Solar 2/5	2200900	3,009.00	750W	5 - 70	60.5 - 7
Fluid Solar 2/11	2200910	3,501.00	1500W	5 - 70	129.5 - 19.5
Fluid Solar 4/3	2200920	3,009.00	750W	5 - 110	40.5 - 13
Fluid Solar 4/7	2200930	3,501.00	1500W	5 - 120	90.5 - 24
Fluid Solar 6/3	2200940	3,009.00	750W	5 - 160	32.5 - 8.5
Fluid Solar 6/6	2200950	3,501.00	1500W	5 - 180	67 - 18

* Performance with:

- Solar radiation of 1000 W/m²
- Available voltage of the photovoltaic panels 100 VDC and with nominal total power:
 - Higher than 980W for models with P₁=750W
 - Higher than 1850W for models with P₁=1500W

SEWAGE & DRAINAGE PUMPS

Submersible Pumps	65
Top, Top-GM, Top-LA, Top Floor, Top Vortex, Top Vortex-Gm, Tex Vortex	
Submersible Pumps - Stainless Steel	67
RX, RX-GM	
Submersible Pumps Vortex - Stainless Steel	68
RX Vortex, RX-GM Vortex, VX-ST, VX-MF	
Submersible Double - Channel Pumps - Stainless Steel	70
BC-ST, BC-MF	
Submersible Drainage Pumps	71
D, DC	
Submersible Vortex Pumps	72
ZX, VX, Family	
Submersible Double - Channel Pumps	74
BC	
Submersible Pumps - Cast Iron	75
VXC, MC, VXC-F, MC-F, VX40, BC35, VXC4, MC4	
Submersible Pumps with Grinder	80
Tritus	
Dreno Drainage / Sewage Pumps	81
Compatta Evo, DNB, A Series, V Series, VTH Series, G Series	
Dreno Accessories	88

TOP



Submersible Drainage Pumps for Clear Water

MODEL	STOCK CODE	PRICE	PRICE	POWER		PERFORMANCE		
Single-Phase		Single	4+	P ₂		Q	H	
		£	£	kW	HP	L/min	m	
	Top 1	2300002	305.00	287.00	0.25	0.33	20 - 160	6 - 1
	Top 2	2300012	327.00	308.00	0.37	0.5	20 - 220	8 - 1
	Top 3	2300022	374.00	351.00	0.55	0.75	20 - 260	10 - 2
Top 4	2300030	573.00	539.00	0.75	1	20 - 320	12.5 - 2	
Top 5	2300040	590.00	554.00	0.92	1.25	20 - 360	15 - 2.5	

- Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for Top 4-5
- External float switch: standard issue. Manual versions without float switch are available.

Attention: Standard EN 60335-2-41 requires the use of a 10 metres cable in outdoor applications

TOP-GM



Models with Vertical Magnetic Float Switch*

MODEL	STOCK CODE	PRICE	PRICE	POWER		PERFORMANCE		
Single-Phase		Single	4+	P ₂		Q	H	
		£		kW	HP	L/min	m	
	Top 1 - GM	2300052	340.00	319.00	0.25	0.33	20 - 160	6 - 1
	Top 2 - GM	2300062	364.00	342.00	0.37	0.5	20 - 220	8 - 1
	Top 3 - GM	2300072	410.00	386.00	0.55	0.75	20 - 260	10 - 2
Top 4 - GM	2300080	606.00	570.00	0.75	1	20 - 320	12.5 - 2	
Top 5 - GM	2300090	626.00	589.00	0.92	1.25	20 - 360	15 - 2.5	

- Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for Top 4-5 GM
- External float switch: standard issue.

* SUITABLE FOR SMALL DRAINAGE SUMPS

Attention: Standard EN 60335-2-41 requires the use of a 10 metres cable in outdoor applications

TOP-LA



Versions Suitable for Aggressive Liquids

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase			P ₂		Q	H
		£	kW	HP	L/min	m
	Top 2 - LA	2300100	405.00	0.37	0.50	20 - 220
Top 3 - LA	2300110	452.00	0.55	0.75	20 - 260	10 - 2

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Patent Pending n. BO2015A000116
- Registered Community Design n. 342159-0011

TOP-LA: metallic components in contact with the pumped liquid in AISI 316 stainless steel

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

TOP-FLOOR



Low Suction Version Submersible Pumps for Clear Water*

MODEL	STOCK CODE	PRICE	PRICE	POWER		PERFORMANCE	
		Single	4+	P ₂		Q	H
Single-Phase		£		kW	HP	L/min	m
Top 1 - Floor	2300123	321.00	301.00	0.25	0.33	20 - 120	6 - 2
Top 2 - Floor	2300133	327.00	308.00	0.37	0.50	20 - 160	8 - 2.4
Top 3 - Floor	2305463	374.00	351.00	0.55	0.75	20 - 170	9.8 - 2.6

- Power cable: 10 metres as standard (5 meters available on request)
- Registered Community Design n. 342159-0011

* The pump is designed to guarantee suction down to 2mm above ground level

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

TOP-VORTEX



Submersible Vortex Pumps for Dirty Water*

MODEL	STOCK CODE	PRICE	PRICE	POWER		PERFORMANCE	
		Single	4+	P ₂		Q	H
Single-Phase		£	£	kW	HP	L/min	m
Top 1 - Vortex	2300142	326.00	306.00	0.25	0.33	20 - 140	6.3 - 1.6
Top 2 - Vortex	2300152	332.00	312.00	0.37	0.50	20 - 155	7 - 2
Top 3 - Vortex	2300162	394.00	370.00	0.55	0.75	20 - 170	8.2 - 2.8

- Power cable: 10 metres as standard (5 meters available on request)
- External float switch: standard issue. Manual versions without float switch are available.

* Passage of suspended solids up to Ø 20 mm

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

TOP-VORTEX-GM



Models with Vertical Magnetic Float Switch*

MODEL	STOCK CODE	PRICE	PRICE	POWER		PERFORMANCE	
		Single	4+	P ₂		Q	H
Single-Phase		£	£	kW	HP	L/min	m
Top 1 - Vortex/GM	2300172	380.00	358.00	0.25	0.33	20 - 140	6.3 - 1.6
Top 2 - Vortex/GM	2300182	387.00	364.00	0.37	0.50	20 - 155	7.1 - 2
Top 3 - Vortex/GM	2300192	434.00	408.00	0.55	0.75	20 - 170	8.2 - 2.8

- Power cable: 10 metres as standard (5 meters available on request)
- External float switch: standard issue.

* Passage of suspended solids up to Ø 20 mm

* SUITABLE FOR SMALL DRAINAGE SUMPS

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

TEX-VORTEX



Models with Adjustable Magnetic Float Switch*

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	P ₂		Q	H
			kW	HP	L/min	m
Tex 2	2300200	437.00	0.37	0.50	20 - 220	8.3 - 2
Tex 3	2300210	460.00	0.55	0.75	20 - 240	9.8 - 3



- Power cable: 10 metres as standard (5 meters available on request)
- Adjustable Magnetic Float Switch
- Selector for automatic or manual operations

* Passage of suspended solids up to Ø 30 mm

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

RX



Submersible Pumps for Clear Water

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE
Single Phase		Single £	4 + £	Three Phase		Single £	4 + £	P ₂ kW	Q L/min H m
RXm 1	2300222	398.00	374.00	-	-	-	-	0.25	20 - 160 7 - 2
RXm 2	2300232	444.00	417.00	RX 2	2300282	469.00	441.00	0.37	20 - 190 9.5 - 2.8
RXm 3	2300242	510.00	479.00	RX 3	2300292	537.00	504.00	0.55	20 - 220 11.5 - 3.5
RXm 4	2300250	1,148.00	1,079.00	RX 4	2300300	1,165.00	1,095.00	0.75	20 - 270 15 - 4
RXm 5	2300260	1,193.00	1,121.00	RX 5	2300310	1,194.00	1,123.00	1.1	20 - 320 19.5 - 5

- Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.
- Impeller: AISI 304 stainless steel

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

RX-GM



Models with Vertical Magnetic Float Switch*

MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE
Single-Phase		Single £	4 + £	P ₂ kW	Q L/min H m
RXm 1-GM	2300322	436.00	410.00	0.25	20 - 160 7 - 2
RXm 2 -GM	2300332	488.00	459.00	0.37	20 - 190 9.5 - 2.8
RXm 3 -GM	2300342	533.00	501.00	0.55	20 - 220 11.5 - 3.5
RXm 4 -GM	2300350	1,133.00	1,065.00	0.75	20 - 270 15 - 4
RXm 5-GM	2300360	1,180.00	1,110.00	1.1	20 - 320 19.5 - 5

- Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5 GM
- External float switch: standard issue
- Impeller: AISI 304 stainless steel

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

RX-VORTEX



Submersible Vortex Pumps for Dirty Water*

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE
Single Phase		£	4+ £	Three Phase		Single £	4+ £	P ₂ kW	Q L/min H m
RXm 2/20	2300372	488.00	459.00	RX 2/20	2300412	491.00	462.00	0.37	20 - 190 7.5 - 2
RXm 3/20	2300382	523.00	492.00	RX 3/20	2300422	547.00	514.00	0.55	20 - 240 9.5 - 2
RXm 4/40	2300390	1,181.00	1,110.00	RX 4/40	2300430	1,201.00	1,129.00	0.75	20 - 340 11 - 2
RXm 5/40	2300400	1,228.00	1,154.00	RX 5/40	2300440	1,228.00	1,154.00	1.1	20 - 380 12.5 - 2

- Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5/40
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.
- Impeller: VORTEX AISI 304 stainless steel

* Max. passage of suspended solids:

RX 2/20, RX 3/20 up to Ø 20mm

RX 4/40, RX 5/40 up to Ø 40mm

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

RX-GM VORTEX



Models c/w Vertical Magnetic Float Switch*

MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE
Single-Phase		Single £	4+ £	P ₂ kW HP	Q L/min H m
RXm 2/20 - GM	2300452	523.00	492.00	0.37 0.50	20 - 190 7.5 - 2
RXm 3/20 - GM	2300462	553.00	520.00	0.55 0.75	20 - 240 9.5 - 2
RXm 4/40 - GM	2300470	1,218.00	1,145.00	0.75 1	20 - 340 11 - 2
RXm 5/40 - GM	2300480	1,261.00	1,185.00	1.1 1.5	20 - 380 12.5 - 2

- Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5/40 GM
- External float switch: standard issue on Single-Phase versions
- Impeller: VORTEX AISI 304 stainless steel

* Max. passage of suspended solids:

RX 2/20 - GM, RX 3/20 - GM up to Ø 20mm

RX 4/40 - GM, RX 5/40 - GM up to Ø 40mm

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

VX-ST



Submersible Vortex Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
			4+				4+	P ₂	Q	H
Single-Phase		£	£	Three-Phase		£	£	kW	L/min	m
VXm 8/35-ST	2300510	690.00	649.00	VX 8/35-ST	2300590	716.00	673.00	0.55	50 - 350	8.5 - 1
VXm 10/35-ST	2300520	707.00	664.00	VX 10/35-ST	2300600	733.00	689.00	0.75	50 - 400	10.5 - 2
VXm 15/35-ST	2300530	846.00	795.00	VX 15/35-ST	2300610	846.00	795.00	1.1	50 - 500	14 - 2
VXm 20/35-ST	2300540	1,008.00	948.00	VX 20/35-ST	2300620	1,008.00	948.00	1.5	50 - 525	16.5 - 2.5
VXm 8/50-ST	2300550	690.00	649.00	VX 8/50-ST	2300630	716.00	673.00	0.55	50 - 450	7 - 1.5
VXm 10/50-ST	2300560	710.00	667.00	VX 10/50-ST	2300640	733.00	689.00	0.75	50 - 550	9.5 - 1.5
VXm 15/50-ST	2300570	846.00	795.00	VX 15/50-ST	2300650	846.00	795.00	1.1	50 - 650	13 - 2
VXm 20/50-ST	2300580	1,008.00	948.00	VX 20/50-ST	2300660	1,008.00	948.00	1.5	50 - 700	14.5 - 3

- Power cable: 10 metres standard equipment
- Pump body: stamped stainless steel AISI 304
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:

VX /35-ST up to Ø 40mm

VX /50-ST up to Ø 50mm

Impeller type:

VORTEX AISI 304 stainless steel

VORTEX AISI 304 stainless steel

VX-MF



Submersible Vortex Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
VXm 8/35-MF	2300670	1,086.00	VX 8/35-MF	2300750	1,115.00	0.55	0.75	50 - 350	8 - 1
VXm 10/35-MF	2300680	1,102.00	VX 10/35-MF	2300760	1,131.00	0.75	1	50 - 400	10 - 2
VXm 15/35-MF	2300690	1,241.00	VX 15/35-MF	2300770	1,261.00	1.1	1.5	50 - 500	13.5 - 2
VXm 20/35-MF	2300700	1,397.00	VX 20/35-MF	2300780	1,397.00	1.5	2.0	50 - 600	15 - 1.5
VXm 8/50-MF	2300710	1,102.00	VX 8/50-MF	2300790	1,131.00	0.55	0.75	50 - 450	6 - 1.5
VXm 10/50-MF	2300720	1,118.00	VX 10/50-MF	2300800	1,147.00	0.75	1	50 - 550	8.5 - 1.5
VXm 15/50-MF	2300730	1,241.00	VX 15/50-MF	2300810	1,241.00	1.1	1.5	50 - 650	11 - 2
VXm 20/50-MF	2300740	1,397.00	VX 20/50-MF	2300820	1,397.00	1.5	2.0	50 - 750	13 - 2.5

- Power cable: 10 metres standard equipment
- Pump body: cast stainless steel 316L
- Shaft: AISI 316L stainless steel
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:

VX /35-MF up to Ø 40mm

VX /50-MF up to Ø 50mm

Impeller type:

VORTEX AISI 304 stainless steel

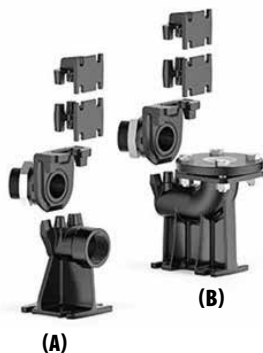
VORTEX AISI 304 stainless steel

Guide Rail Kits

For Pump	Stock Code	DN	£
HORIZONTAL DELIVERY WITH ¾" RAILS (A)			
VX /35 ST, VX 35 MF	2300830	2"	165.00
VX /50 ST, VX 50 MF	2300840	2"	172.00
VERTICAL DELIVERY WITH ¾" RAILS (B)			
VX /35 ST, VX 35 MF	2300850	2 ½"	285.00
VX /50 ST, VX 50 MF	2300860	2 ½"	298.00

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.



BC-ST



Submersible Double-Channel Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE
			4+				4+	P ₂	Q H
Single-Phase		£	£	Three-Phase		£	£	kW	L/min m
BCm 10/50-ST	2300870	830.00	780.00	BC 10/50-ST	2300900	856.00	804.00	0.75	50 - 600 11 - 2
BCm 15/50-ST	2300880	914.00	859.00	BC 15/50-ST	2300910	914.00	859.00	1.1	50 - 750 14 - 2
BCm 20/50-ST	2300890	1,086.00	1,021.00	BC 20/50-ST	2300920	1,076.00	1,012.00	1.5	50 - 850 16 - 3

- Power cable: 10 metres standard equipment
- Pump body: stamped stainless steel AISI 304
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:
BC /50-ST up to Ø 50mm

Impeller type:
DOUBLE-CHANNEL AISI 304 stainless steel

BC-MF



Submersible Double-Channel Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE
						P ₂	Q H
Single-Phase		£	Three-Phase		£	kW HP	L/min m
BCm 10/50-MF	2300930	1,207.00	BC 10/50-MF	2300960	1,235.00	0.75 1	50 - 600 11 - 2
BCm 15/50-MF	2300940	1,329.00	BC 15/50-MF	2300970	1,329.00	1.1 1.5	50 - 750 14 - 2
BCm 20/50-MF	2300950	1,485.00	BC 20/50-MF	2300980	1,485.00	1.5 2.0	50 - 850 16 - 3

- Power cable: 10 metres standard equipment
- Pump body: cast stainless steel AISI 316L
- Shaft: AISI 316 stainless steel
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:
BC /50-MF up to Ø 50mm

Impeller type:
DOUBLE-CHANNEL AISI 304 stainless steel



Guide Rail Kits

For Pump	Stock Code	DN	£
HORIZONTAL DELIVERY WITH ¾" RAILS (A)			
BC/50 ST, BC 50 MF	2300840	2"	172.00
VERTICAL DELIVERY WITH ¾" RAILS (B)			
BC/50 ST, BC 50 MF	2300860	2 ½"	298.00

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

D



Submersible Pumps for Clear Water

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
			4+				4+	P ₂	Q	H
Single-Phase		£	£	Three-Phase		£	£	kW	L/min	m
Dm 8	2301050	630.00	592.00	D 8	2301090	646.00	607.00	0.55	25 - 250	12.5 - 3
Dm 10	2301060	643.00	604.00	D 10	2301100	660.00	620.00	0.75	25 - 300	15.5 - 3
Dm 20	2301070	676.00	636.00	D 20	2301110	679.00	639.00	0.75	25 - 250	19 - 8
Dm 30	2301080	761.00	715.00	D 30	2301120	761.00	715.00	1.1	25 - 275	26 - 9

- Power cable: 10 metres standard equipment
- Impeller: **technopolymer**
- Two mechanical seals separated by an oil chamber (For D30-N shaft with double mechanical seal with sealing ring)
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

DC



Cast Iron Submersible Drainage Pumps for Clear Water

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
DCm 42	2301170	2,226.00	DC 42	2301230	2,050.00	1.5	2	25 - 500	30.5 - 3
DCm 43	2301180	2,409.00	DC 43	2301240	2,160.00	2.2	3	25 - 550	35 - 4
-	-	-	DC 44	2301250	2,279.00	3	4	25 - 550	37.5 - 7.5

- Power cable: 10 metres standard equipment
- Impeller: **technopolymer**
- Two mechanical seals separated by an oil chamber (for DC30-N shaft with double mechanical seal with sealing ring)
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

ZX 1



Submersible Vortex Pumps for Dirty Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	P ₂		Q	H
			kW	HP	L/min	m
ZXm 1B/40	2301260	575.00	0.50	0.70	25 - 350	8.5 - 1
ZXm 1A/40	2301270	582.00	0.60	0.85	25 - 400	10.5 - 1.5

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Impeller: **VORTEX in technopolymer**
- Hose fitting supplied as a standard

* Passage of suspended solids up to Ø 40mm

ZX 2



Submersible Vortex Pumps for Dirty Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	P ₂		Q	H
			kW	HP	L/min	m
ZXm 2/30	2305550	603.00	0.55	0.75	25 - 320	12.5 - 2
ZXm 2/40	2305560	613.00	0.55	0.75	25 - 400	11 - 2

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Impeller: **VORTEX in technopolymer**
- Hose fitting supplied as a standard

* Passage of suspended solids up to Ø 40mm

ZX 2 GM



Submersible Vortex Pumps With Magnetic Float Switch

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
ZXm 2/30-GM	2305570	633.00	0.55	0.75	25 - 320	12.5 - 2
ZXm 2/40-GM	2305580	643.00	0.55	0.75	25 - 400	11 - 2

- Vertical sliding magnetic float switch (adjustable)
- Power cable 10m standard

FAMILY



Submersible Vortex Pumps for Dirty Water

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
Family	2305590	507.00	0.50	0.70	10 - 250	9.7 - 1

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Impeller: **VORTEX in technopolymer**
- Hose fitting supplied as a standard

* Passage of suspended solids up to Ø 30mm

VX



Submersible Vortex Pumps for Wastewater/Sewage*

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
			4+				4+	P ₂	Q	H
Single-Phase		£	£	Three-Phase		£	£	kW	L/min	m
VXm 8/35	2301280	634.00	596.00	VX 8/35	2301360	650.00	611.00	0.55	50 - 350	8 - 1
VXm 10/35	2301290	660.00	620.00	VX 10/35	2301370	676.00	635.00	0.75	50 - 400	10 - 2
VXm 15/35	2301300	759.00	713.00	VX 15/35	2301380	775.00	728.00	1.1	50 - 500	13.5 - 2
VXm 20/35	2301310	911.00	856.00	VX 20/35	2301390	927.00	871.00	1.5	50 - 600	15 - 1.5
VXm 8/50	2301320	650.00	611.00	VX 8/50	2301400	666.00	626.00	0.55	50 - 450	6 - 1.5
VXm 10/50	2301330	679.00	638.00	VX 10/50	2301410	695.00	654.00	0.75	50 - 550	8.5 - 1.5
VXm 15/50	2301340	775.00	728.00	VX 15/50	2301420	775.00	728.00	1.1	50 - 650	11 - 2
VXm 20/50	2301350	927.00	871.00	VX 20/50	2301430	927.00	871.00	1.5	50 - 750	13 - 2.5

- Power cable: 10 metres as standard
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:

VX /35-N up to Ø 40mm

VX /50-N up to Ø 50mm

Impeller type:

VORTEX AISI 304 stainless steel

VORTEX AISI 304 stainless steel

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

BC



Submersible Double-Channel Pumps for Wastewater/Sewage*

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
			4+				4+	P ₂	Q	H
Single-Phase		£	£	Three-Phase		£	£	kW	L/min	m
BCm 10/50	2301440	773.00	727.00	BC 10/50	2301470	789.00	742.00	0.75	50 - 600	11 - 2
BCm 15/50	2301450	862.00	811.00	BC 15/50	2301480	862.00	811.00	1.1	50 - 750	14 - 2
BCm 20/50	2301460	1,021.00	960.00	BC 20/50	2301490	1,021.00	960.00	1.5	50 - 850	16 - 3

- Power cable: 10 metres as standard
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:
BC/50-N up to Ø 50mm

Impeller type:
Double-Channel AISI 304 stainless steel

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

VXC



Submersible Vortex Pumps for Wastewater/Sewage*

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
VXCm10/35	2301510	784.00	VXC10/35	2301570	801.00	0.75	1	50 - 400	10 - 2
VXCm15/35	2301520	884.00	VXC15/35	2301580	884.00	1.1	1.5	50 - 500	13.5 - 2
VXCm10/45	2301540	804.00	VXC10/45	2301600	821.00	0.75	1	50 - 550	8.5 - 1.5
VXCm15/45	2301550	907.00	VXC15/45	2301610	907.00	1.1	1.5	50 - 650	11 - 2

- Power cable: 10 metres as standard
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:
VXC /35-N up to Ø 40mm
VXC 45-N up to Ø 50mm

Impeller type:
VORTEX AISI 304 stainless steel
VORTEX AISI 304 stainless steel

MC



Submersible Double-Channel Pumps for Wastewater/Sewage*

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
		£			£	kW	HP	L/min	m
Single-Phase			Three-Phase						
MCm10/45	2301620	927.00	MC 10/45	2301640	944.00	0.75	1	50 - 600	11 - 2
MCm15/45	2301630	990.00	MC 15/45	2301650	990.00	1.1	1.5	50 - 750	14 - 2.7

- Power cable: 10 metres as standard
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

* Max. passage of suspended solids:
MC /45 up to Ø 40mm

Impeller type:
Double-channel AISI 304 stainless steel

VXC



Submersible Free-Standing Vortex Pumps for Wastewater/Sewage*

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
VXCm15/50	2301660	1,694.00	VXC15/50	2301720	1,628.00	1.1	1.5	100 - 600	1.1 - 1.5
VXCm20/50	2301670	1,768.00	VXC20/50	2301730	1,661.00	1.5	2	100 - 700	12.5 - 2.5
VXCm30/50	2301680	2,246.00	VXC30/50	2301740	1,694.00	2.2	3	100 - 850	15.5 - 2
-	-	-	VXC40/50	2301750	2,017.00	3	4	100 - 1050	19 - 2
VXCm15/65	2301690	1,768.00	VXC15/65	2301760	1,694.00	1.1	1.5	200 - 850	7 - 1
VXCm20/65	2301700	1,944.00	VXC20/65	2301770	1,728.00	1.5	2	200 - 1000	8.5 - 1
VXCm30/65	2301710	2,299.00	VXC30/65	2301780	1,768.00	2.2	3	200 - 1200	11.1 - 1.5
-	-	-	VXC40/65	2301790	2,093.00	3	4	200 - 1250	15 - 1.5

- Power cable: 10 metres as standard

* Max. passage of suspended solids:

VXC /50 up to Ø 50 mm

VXC /65 up to Ø 65 mm

Impeller type:

Cast iron VORTEX

Cast iron VORTEX

- Standard supply Single-Phase version:
 - external float switch (manual pump available on request)
 - capacitor box with capacitor included
 - protector built-in to the motor winding

2.2 kW Single-Phase pumps, the thermal overload protector must be connected to the external control panel

For three-phase water pumps three thermal overload protection are built-in to the winding, in series, and must be connected to the control box

MC



Submersible Free-Standing Double-Channel Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
MCm15/50	2301800	1,804.00	MC15/50	2301840	1,768.00	1.1	1.5	100 - 800	14 - 1
MCm20/50	2301810	1,861.00	MC20/50	2301850	1,804.00	1.5	2	100 - 900	16 - 1
MCm30/50	2301820	2,299.00	MC30/50	2301860	1,837.00	2.2	3	100 - 1100	22 - 2
-	-	-	MC40/50	2301870	2,093.00	3	4	100 - 1100	24 - 4
MCm30/65	2301830	2,425.00	MC30/65	2301880	1,894.00	2.2	3	200 - 1500	12 - 2
-	-	-	MC40/65	2301890	2,176.00	3	4	200 - 1600	15 - 4

- Power cable: 10 metres as standard

* Max. passage of suspended solids:

MC 50 up to Ø 50mm

MC 65 up to Ø 70mm

Impeller type:

Double-channel AISI 304 stainless steel

Double-channel AISI 304 stainless steel

- Standard supply Single-Phase version:
 - external float switch (manual pump available on request)
 - capacitor box with capacitor included
 - capacitor (inside the control panel)
 - protector built-in to the motor winding

2.2 kW Single-Phase pumps, the thermal overload protector must be connected to the external control panel

For three-phase water pumps three thermal overload protection are built-in to the winding, in series, and must be connected to the control box

VXC-F



MC-F



Submersible Guide Rail Mounted Vortex Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
VXCm15/50-F	2301900	1,778.00	VXC15/50-F	2301960	1,711.00	1.1	1.5	100 - 600	1.1 - 1.5
VXCm20/50-F	2301910	1,851.00	VXC20/50-F	2301970	1,744.00	1.5	2	100 - 700	12.5 - 2.5
VXCm30/50-F	2301920	2,329.00	VXC30/50-F	2301980	1,778.00	2.2	3	100 - 850	15.5 - 2
-	-	-	VXC40/50-F	2301990	2,100.00	3	4	100 - 1050	19 - 2
VXCm15/65-F	2301930	1,851.00	VXC15/65-F	2302000	1,778.00	1.1	1.5	200 - 850	7 - 1
VXCm20/65-F	2301940	2,027.00	VXC20/65-F	2302010	1,811.00	1.5	2	200 - 1000	8.5 - 1
VXCm30/65-F	2301950	2,382.00	VXC30/65-F	2302020	1,851.00	2.2	3	200 - 1200	11.1 - 1.5
-	-	-	VXC40/65-F	2302030	2,176.00	3	4	200 - 1250	15 - 1.5

- Power cable: 10 metres as standard
- Impeller: **cast iron VORTEX**

Submersible Guide Rail Mounted Double-Channel Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
						P ₂		Q	H
Single-Phase		£	Three-Phase		£	kW	HP	L/min	m
MCm15/50-F	2302040	1,887.00	MC15/50-F	2302080	1,851.00	1.1	1.5	100 - 800	14 - 1
MCm20/50-F	2302050	1,944.00	MC20/50-F	2302090	1,887.00	1.5	2	100 - 900	16 - 1
MCm30/50-F	2302060	2,382.00	MC30/50-F	2302100	1,920.00	2.2	3	100 - 1100	22 - 2
-	-	-	MC40/50-F	2302110	2,176.00	3	4	100 - 1100	24 - 4
MCm30/65-F	2302070	2,509.00	MC30/65-F	2302120	1,977.00	2.2	3	200 - 1500	12 - 2
-	-	-	MC40/65-F	2302130	2,259.00	3	4	200 - 1600	15 - 4

- Power cable: 10 metres as standard
- Impeller: **DOUBLE-CHANNEL precision cast stainless steel AISI 304**

Standard supply Single-Phase version:

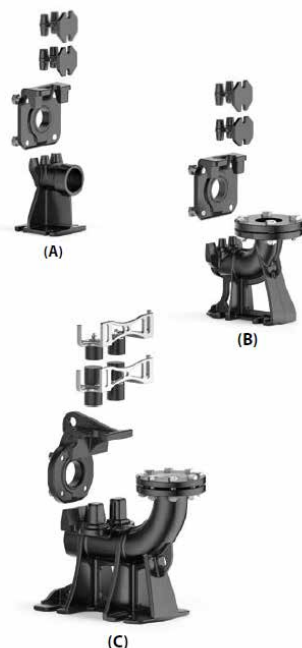
- external float switch (manual pump available on request)
- capacitor box with capacitor included
- capacitor (inside the control panel)
- protector built-in to the motor winding

2.2 kW Single-Phase pumps, the thermal overload protector must be connected to the external control panel

For three-phase water pumps three thermal overload protection are built-in to the winding, in series, and must be connected to the control box

Guide Rail Kits

For Pump	Stock Code	DN	£
HORIZONTAL DELIVERY WITH ¾" RAILS (A)			
For VXC -50-F, MC /50-F	2302140	¾"	199.00
VERTICAL DELIVERY WITH ¾" RAILS (B)			
For VXC -50-F, MC /50-F	2302150	¾"	336.00
For VXC -65-F, MC /65-F	2302160	¾"	485.00
VERTICAL DELIVERY WITH 2" RAILS (C)			
For VXC -50-F, MC /50-F	2302170	2"	1,033.00
For VXC -65-F, MC /65-F	2302180	2"	1,203.00
SLIDE GUIDES			
For VXC -50-F, MC /50-F with guide tubes Ø ¾"	2302190	¾"	126.00
For VXC -65-F, MC /65-F with guide tubes Ø ¾"	2302200	¾"	170.00
For VXC -50-F, MC /50-F with guide tubes Ø 2"	2302210	2"	239.00
For VXC -65-F, MC /65-F with guide tubes Ø 2"	2302220	2"	340.00
INTERMEDIATE SUPPORT			
For guide tube Ø ¾"	2302230	¾"	22.00
For guide tube Ø 2"	2302240	2"	203.00



VX 55-65-80



Submersible Vortex Pumps for Sewage Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		PASSAGE
			P ₂		Q	H	of solids
		£	kW	HP	L/min	m	mm
Three-Phase							
VX 40/50	2302490	2,824.00	3	4	100-900	22-5.5	Ø 50
VX 55/50	2302500	3,040.00	4	5.5	100-1000	25-6.5	Ø 50
VX 40/65	2302510	3,073.00	3	4	200-1200	15.6-2.5	Ø 65
VX 55/65	2302520	3,289.00	4	5.5	200-1350	19.4-3.7	Ø 65
VX 75/65	2302530	3,406.00	5.5	7.5	200-1500	23.6-5.5	Ø 65
VX 40/80	2302540	3,107.00	3	4	200-1200	11.5-3	Ø 80
VX 55/80	2302550	3,323.00	4	5.5	200-1400	16-4	Ø 80
VX 75/80	2302560	3,429.00	5.5	7.5	200-1600	21-4.5	Ø 80
4-POLE VERSION							
VX4 10/50	2305510	3,273.00	0.75	1	100-600	6.4-1	Ø 50
VX4 10/65	2305520	3,356.00	0.75	1	100-900	6-1	Ø 65
VX4 10/80	2305530	3,455.00	0.75	1	200-900	5.3-1	Ø 80

- Impeller: Cast Iron Vortex with an Epoxy Electro Coating treatment
- Power cable: 10 metres as standard

BC 35-50



Submersible Double Channel Pumps for Sewage Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		PASSAGE
			P ₂		Q	H	of solids
		£	kW	HP	L/min	m	mm
Three-Phase							
BC 40/35	2302570	3,123.00	3	4	300-1500	18.5-5.5	Ø 35
BC 55/35	2302580	3,339.00	4	5.5	300-1700	22.5-7.5	Ø 35
BC 75/35	2302590	3,455.00	5.5	7.5	300-1900	27.5-10	Ø 35
BC 40/50	2302600	3,190.00	3	4	300-1800	16-4.5	Ø 50
BC 55/50	2302610	3,389.00	4	5.5	300-2100	20-6	Ø 50
BC 75/50	2302620	3,472.00	5.5	7.5	300-2300	24.5-7.5	Ø 50
4-POLE VERSION							
BC4 10/50	2305540	3,439.00	0.75	1	100-1200	5.8-1	Ø 50

- Power cable: 10 metres as standard
- Impeller: Cast Iron Vortex with an Epoxy Electro Coating treatment

Guide Rail Kits

For Pump	Stock Code	DN	£
HORIZONTAL DELIVERY WITH ¾" RAILS (A)			
VX /50,	2302640	2"	183.00
VERTICAL DELIVERY WITH ¾" RAILS (B)			
VX /50	2302660	2 ½"	326.00
VX /65, BC /35	2302670	3"	478.00
VX /80, BC /50	2302680	3"	485.00



(A)

(B)

VXC 4



Submersible Vortex Pumps for Sewage Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		PASSAGE	
Three-Phase		£	P ₂ kW	HP	Q L/min	H m	of solids mm	
	VXC4 40/100	2302690	5,648.00	3	4	300 - 1700	7.6 - 2	Ø 100
	VXC4 50/100	2302700	5,731.00	3.7	5	300 - 2000	10.2 - 2.7	Ø 100
	VXC4 55/100	2302710	5,814.00	4	5.5	300 - 2200	11.7 - 3	Ø 100
	VXC4 100/80	2302720	11,297.00	7.5	10	800 - 4000	14.7 - 4.5	Ø 80
	VXC4 125/80	2302730	11,380.00	9.2	12.5	800 - 4250	16.7 - 5	Ø 80
	VXC4 150/80	2302740	11,463.00	11	15	800 - 4500	18.8 - 5.5	Ø 80
	VXC4 200/80	2302750	11,629.00	15	20	800 - 5000	22.1 - 7	Ø 80

- Power cable: 10 metres as standard
- Impeller: Cast Iron Vortex

MC 4



Submersible Double Channel Pumps for Sewage Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		PASSAGE	
Three-Phase			P ₂		Q	H	of solids	
		£	kW	HP	L/min	m	mm	
	MC4 40/55	2302760	5,831.00	3	4	400 - 2200	10.5 - 3.5	Ø 55
	MC4 50/55	2302770	5,914.00	3.7	5	400 - 2400	12.5 - 4.8	Ø 55
	MC4 55/55	2302780	5,997.00	4	5.5	400 - 2600	13.9 - 5.3	Ø 55
	MC4 100/80	2302790	11,895.00	7.5	10	800 - 4250	17 - 7	Ø 80
	MC4 125/80	2302800	11,978.00	9.	12.5	800 - 4500	19 - 8	Ø 80
	MC4 150/80	2302810	12,061.00	11	15	800 - 4750	21 - 9.5	Ø 80
	MC4 200/80	2302820	12,227.00	15	20	800 - 5000	26 - 12.5	Ø 80

- Power cable: 10 metres as standard
- Impeller: Cast Iron Double Channel

Accessories

For Pump	Stock Code	Ref	DN	£
Counter flange for For MC4 /55	2302830	ASS14FL080MC4	DN 80	123.00
Counter flange for VXC4, MC4 /80	2302840	ASS14FL100VXC4	DN 100	143.00
Base for VXC4 /80, MC4 /80	2302850	ASSB01VXC4		548.00

- Counter flange complete with screws and seal
- Base complete with screws

Guide Rail Kit

For Pump	Stock Code	DN	£
VERTICAL DELIVERY WITH 2" RAILS			
VXC4, MC4 /80	2302860	4"	1,063.00
MC4 /55	2302870	3"	1,043.00

TRITUS-TX



Submersible Pumps c/w Grinder

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
Single-Phase		£	P ₂		Q	H
			kW	HP	L/min	m
TRITUS-TX	2305460	673.00	0.75	0.75	10 - 90	11.5 - 1

- Grinder: high resistance tempered stainless steel
- Power cable: 10 metres as standard

TRITUS-INOX



Submersible Pumps c/w Grinder

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
Single-Phase		£	P ₂ kW	HP	Q L/min	H m	
	TIGm 0.55	2302250	1,176.00	0.55	0.75	50 - 600	11 - 2
	TIGm 0.75	2302260	1,186.00	0.75	1	50 - 600	11 - 2
	TIGm 1.1	2305470	1,273.00	1.1	1.5	50 - 600	11 - 2
	TIGm 1.3	2305480	1,309.00	1.3	1.75	50 - 600	11 - 2

TRITUS



Submersible Pumps c/w Grinder

EXTENDED RANGE

MODEL	STOCK CODE	PRICE £	MODEL	STOCK CODE	PRICE £	POWER		PERFORMANCE	
Single-Phase			Three-Phase			P ₂ kW	HP	Q L/min	H m
TRm 0.75	2302270	1,522.00	TR 0.75	2302330	1,395.00	0.75	1	20 - 125	15 - 2
TRm 0.9	2302280	1,555.00	TR 0.9	2302340	1,412.00	0.9	1.25	20 - 170	15 - 2
TRm 1.1	2302290	1,628.00	TR 1.1	2302350	1,485.00	1.1	1.5	20 - 140	21.5 - 2
TRm 1.3	2302300	1,661.00	TR 1.3	2302360	1,518.00	1.3	1.75	20 - 220	22.5 - 2
TRm 1.5	2302310	2,708.00	TR 1.5	2302370	2,352.00	1.5	2	20 - 270	25 - 2
-	-	-	TR 2.2	2302380	2,492.00	2.2	3	20 - 280	30 - 2
TRm 2.2 AP	2302320	3,489.00	TR 2.2 AP	2302390	2,708.00	2.2	3	20 - 275	35 - 2
-	-	-	TR 3 AP	2302400	2,847.00	3	4	20 - 305	42.5 - 2
			TR 3	2305490	3,057.00	3	4	20 - 400	33.5 - 2
			TR 4	2305500	3,146.00	4	5.5	20 - 410	39.5 - 2
			TR 5	2305600	6,014.00	5	6.7	20 - 420	46 - 2
			TR 6	2305610	6,197.00	6	8	20 - 430	54 - 2

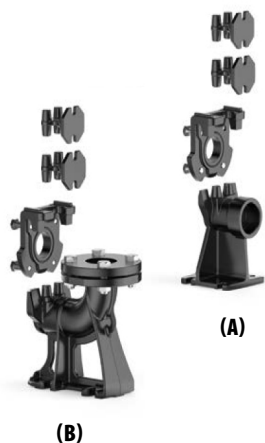
- Grinder: high resistance tempered stainless steel
- Power cable: 10 metres as standard
- Impeller: technopolymer for TIG 0.55, TIG 0.75, TIG 1.1, TIG 1.3, TR 0.75, TR 0.9, TR 1.1, TR 1.3, precision cast AISI 304 stainless steel for TR 1.5, TR 2.2, TR 2.2 AP, TR 3 AP, TR 3, TR 4
- Two mechanical seals separated by an oil chamber
- Standard supply single-phase version: electrical cabinet with start-up and operating capacitors (not for TIG model), windings with built-in thermal overload protector, external float switch

TRITUS

 PEDROLLO
the spring of life

Guide Rail Kits

For Pump	Stock Code	DN	£
HORIZONTAL DELIVERY WITH ¾" RAILS (A)			
TR 0.75, TR 0.9, TR 1.1, TR 1.3	2302410	2"	173.00
TR 1.5, TR 2.2,	2302420	2"	173.00
TR 2.2 AP, TR 3 AP,	2302430	2"	206.00
VERTICAL DELIVERY WITH ¾" RAILS (B)			
TR 0.75, TR 0.9, TR 1.1, TR 1.3	2302440	2 ½"	299.00
TR 1.5, TR 2.2	2302450	2 ½"	299.00
TR 2.2 AP, TR 3 AP,	2302460	2 ½"	336.00
TR 5, TR 6	2305830	3"	1,150.00





Domestic Series

COMPATTA EVO

SPECIFICATIONS

Vortex Impeller 2850 rpm
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 TG = Threephase with float switch
 Double Mechanical Seal



DNA series

SPECIFICATIONS

Vortex Impeller
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 TG = Threephase with float switch
 Double Mechanical Seal

DNB series

SPECIFICATIONS

S-Flow double channel impeller
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 TG = Threephase with float switch
 Double Mechanical Seal



A series

SPECIFICATIONS

Single / Three channel Impeller 2850 rpm
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 EX = Explosion proof version
 II 2 G d c IIB T4 X



V series with Vortex Impeller

SPECIFICATIONS

Vortex Impeller 2850 rpm
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 EX = Explosion proof version
 II 2 G d c IIB T4 X



V series 4 pole

SPECIFICATIONS

Single channel Impeller 1450 rpm
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 EX = Explosion proof version
 II 2 G d c IIB T4 X



VTH series

SPECIFICATIONS

Vortex Impeller T
 = 3 ~ 400V
 2850 rpm



GRIX series

SPECIFICATIONS

Grinder Impeller 2850 rpm
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 TG = Threephase with float switch



G series

Submersible Grinder pumps

SPECIFICATIONS

Grinder Impeller 2850 rpm
 G = Float Switch
 M = 1 ~ 230V
 T = 3 ~ 400V
 MG = Singlephase with float switch
 EX = Explosion proof version
 II 2 G d c IIB T4 X



For Dreno accessories including foot support & auto couplings please see pages 80-90.

COMPATTA EVO



Domestic Series

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER P ₂ kW	WEIGHT Kg
			£			
COMPATTA EVO 22 M	2302880	G 2"	740.00	40	0.56	19
COMPATTA EVO 22 M/G	2302890	G 2"	774.00	40	0.56	19
COMPATTA EVO 22 T	2302900	G 2"	749.00	40	0.56	16.5
COMPATTA EVO 22 T/G	2302910	G 2"	982.00	40	0.56	19.5
COMPATTA EVO 32 M	2302920	G 2"	816.00	40	0.75	19
COMPATTA EVO 32 M/G	2302930	G 2"	846.00	40	0.75	19
COMPATTA EVO 32 T	2302940	G 2"	829.00	40	0.75	19.5
COMPATTA EVO 32 T/G	2302950	G 2"	1,058.00	40	0.75	19.5
COMPATTA EVO 4 M	2302960	G 2"	1,134.00	50	1.1	21.5
COMPATTA EVO 4 M/G	2302970	G 2"	1,169.00	50	1.1	21.5
COMPATTA EVO 4 T	2302980	G 2"	1,143.00	50	1.1	21.5
COMPATTA EVO 4 T/G	2302990	G 2"	1,374.00	50	1.1	21.5
COMPATTA EVO 55 M	2303000	G 2"	1,283.00	50	1.5	23
COMPATTA EVO 55 M/G	2303010	G 2"	1,327.00	50	1.5	23
COMPATTA EVO 55 T	2303020	G 2"	1,262.00	50	1.5	23
COMPATTA EVO 55 T/G	2303030	G 2"	1,496.00	50	1.5	23

M = 1~230V MG = 1~230V + Float Switch T = 3~400V TG = 3~400V + Float Switch

DNA SERIES



DNA Series

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER P ₂ kW	WEIGHT Kg
			£			
DNA 50-2/056 M	2305620	DN50 PN10 - G 2"	760.00	45	0.56	19
DNA 50-2/056 MG	2305630	DN50 PN10 - G 2"	797.00	45	0.56	19
DNA 50-2/056 T	2305640	DN50 PN10 - G 2"	770.00	45	0.56	19
DNA 50-2/056 TG	2305650	DN50 PN10 - G 2"	1,001.00	45	0.56	19
DNA 50-2/075 M	2305660	DN50 PN10 - G 2"	840.00	45	0.75	19.5
DNA 50-2/075 MG	2305670	DN50 PN10 - G 2"	865.00	45	0.75	19.5
DNA 50-2/075 T	2305680	DN50 PN10 - G 2"	850.00	45	0.75	19.5
DNA 50-2/075 TG	2305690	DN50 PN10 - G 2"	1,081.00	45	0.75	19.5
DNA 50-2/110 M	2305700	DN50 PN10 - G 2"	1,395.00	50	1.1	28
DNA 50-2/110 MG	2305710	DN50 PN10 - G 2"	1,444.00	50	1.1	28
DNA 50-2/110 T	2305720	DN50 PN10 - G 2"	1,328.00	50	1.1	28
DNA 50-2/110 TG	2305730	DN50 PN10 - G 2"	1,562.00	50	1.1	28
DNA 50-2/150 M	2305740	DN50 PN10 - G 2"	1,484.00	50	1.5	29
DNA 50-2/150 MG	2305750	DN50 PN10 - G 2"	1,534.00	50	1.5	29
DNA 50-2/150 T	2305760	DN50 PN10 - G 2"	1,431.00	50	1.5	29
DNA 50-2/150 TG	2305770	DN50 PN10 - G 2"	1,662.00	50	1.5	29
DNA 50-2/220 T	2305780	DN50 PN10 - G 2"	1,623.00	50	2.2	30
DNA 50-2/220-1 T	2305790	DN50 PN10 - G 2"	1,623.00	50	2.2	30
DNA 50-4/090 M	2305800	DN50 PN10 - G 2"	1,766.00	50	0.9	30
DNA 50-4/090 MG	2305810	DN50 PN10 - G 2"	1,895.00	50	0.9	30
DNA 50-4/090 T	2305820	DN50 PN10 - G 2"	1,713.00	50	0.9	30

M = 1~230V MG = 1~230V + Float Switch T = 3~400V TG = 3~400V + Float Switch

DNA SERIES



DNA Series

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
DNA 65-2/110 M	2303040	DN 65 PN 10	1,463.00	65	1.1	29
DNA 65-2/110 MG	2303050	DN 65 PN 10	1,510.00	65	1.1	29
DNA 65-2/110 T	2303060	DN 65 PN 10	1,400.00	65	1.1	29
DNA 65-2/110 TG	2303070	DN 65 PN 10	1,630.00	65	1.1	29
DNA 65-2/150 M	2303080	DN 65 PN 10	1,562.00	65	1.1	32
DNA 65-2/150 MG	2303090	DN 65 PN 10	1,613.00	65	1.1	32
DNA 65-2/150 T	2303100	DN 65 PN 10	1,514.00	65	1.5	32
DNA 65-2/150 TG	2303110	DN 65 PN 10	1,746.00	65	1.5	32
DNA 65-2/220 T	2303120	DN 65 PN 10	1,696.00	65	2.2	33
DNA 80-2/110 M	2303130	DN 80 PN 16	1,554.00	80	1.1	32
DNA 80-2/110 MG	2303140	DN 80 PN 16	1,602.00	80	1.1	32
DNA 80-2/110 T	2303150	DN 80 PN 16	1,499.00	80	1.1	32
DNA 80-2/110 TG	2303160	DN 80 PN 16	1,728.00	80	1.1	32
DNA 80-2/150 M	2303170	DN 80 PN 16	1,696.00	80	1.5	34
DNA 80-2/150 MG	2303180	DN 80 PN 16	1,746.00	80	1.5	34
DNA 80-2/150 T	2303190	DN 80 PN 16	1,648.00	80	1.5	34
DNA 80-2/150 TG	2303200	DN 80 PN 16	1,879.00	80	1.5	34
DNA 80-2/220 T	2303210	DN 80 PN 16	1,810.00	80	2.2	35
DNA 80-4/090 M	2303220	DN 80 PN 16	2,019.00	80	0.9	38
DNA 80-4/090 MG	2303230	DN 80 PN 16	2,142.00	80	0.9	38
DNA 80-4/090 T	2303240	DN 80 PN 16	1,960.00	80	0.9	38

M = 1~230V MG = 1~230V + Float Switch T = 3~400V TG = 3~400V + Float Switch

For Dreno accessories including foot support & auto couplings please see pages 88-90.

DNB SERIES



DNB Series 2-4 Poles

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
DNB 65-2/080 M	2303250	DN 65 PN10 G2"	952.00	50	0.8	21
DNB 65-2/080 MG	2303260	DN 65 PN10 G2"	1,037.00	50	0.8	21
DNB 65-2/080 T	2303270	DN 65 PN10 G2"	982.00	50	0.8	21
DNB 65-2/080 TG	2303280	DN 65 PN10 G2"	1,198.00	50	0.8	21
DNB 65-2/110 M	2303290	DN 65 PN10 G2"	1,463.00	50	1.1	29
DNB 65-2/110 MG	2303300	DN 65 PN10 G2"	1,510.00	50	1.1	29
DNB 65-2/110 T	2303310	DN 65 PN10 G2"	1,400.00	50	1.1	29
DNB 65-2/110 TG	2303320	DN 65 PN10 G2"	1,630.00	50	1.1	29
DNB 65-2/150 M	2303330	DN 65 PN10 G2"	1,562.00	50	1.5	31
DNB 65-2/150 MG	2303340	DN 65 PN10 G2"	1,613.00	50	1.5	31
DNB 65-2/150 T	2303350	DN 65 PN10 G2"	1,514.00	50	1.5	31
DNB 65-2/150 TG	2303360	DN 65 PN10 G2"	1,746.00	50	1.5	31
DNB 65-2/220 T	2303370	DN 65 PN10 G2"	1,696.00	50	2.2	35
DNB 65-2/220-1 T	2303380	DN 65 PN10 G2"	1,701.00	50	2.2	36
DNB 65-2/220-2 T	2303390	DN 65 PN10 G2"	1,701.00	50	2.2	36
DNB 80-2/150 M	2303400	DN 80 PN 16	1,723.00	70	1.5	32.5
DNB 80-2/150 MG	2303410	DN 80 PN 17	1,775.00	70	1.5	32.5
DNB 80-2/150 T	2303420	DN 80 PN 18	1,678.00	70	1.5	32.5
DNB 80-2/150 T/G	2303430	DN 80 PN 19	1,910.00	70	1.5	32.5
DNB 80-2/220 T	2303440	DN 80 PN 20	1,846.00	70	2.2	34.5
DNB 80-2/220-1 T	2303450	DN 80 PN 21	1,846.00	70	2.2	35
DNB 80-4/110 M	2303460	DN 80 PN 22	2,081.00	70	1.1	36
DNB 80-4/110 MG	2303470	DN 80 PN 23	2,209.00	70	1.1	36
DNB 80-4/110 T	2303480	DN 80 PN 24	2,026.00	70	1.1	36

M = 1~230V MG = 1~230V + Float Switch T = 3~400V TG = 3~400V + Float Switch

A SERIES



A Series 2 Pole

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
AM 65/2/125 C.236	2303490	DN65 PN10	2,974.00	40	1.5	44.5
AM 65/2/125 C.236/G	2303500	DN65 PN10	3,139.00	40	1.5	44.5
AT 65/2/125 C.236	2303510	DN65 PN10	2,132.00	40	1.5	43
AT 65/2/125 C.237	2303520	DN65 PN10	2,514.00	40	2.2	43.5
AT 65/2/152 C.246	2303530	DN65 PN10	3,522.00	45	3	60
AT 65/2/152 C.247	2303540	DN65 PN10	4,647.00	45	4	62.5
AT 80/2/152 C.246	2303550	DN80 PN16	4,114.00	45	3	61
AT 80/2/152 C.247	2303560	DN80 PN16	5,252.00	45	4	65
AT 80/2/173 C.254	2303570	DN80 PN16	5,910.00	55	5.5	92
AT 80/2/173 C.257	2303580	DN80 PN16	6,867.00	55	7.5	93
AT 80/2/173 C.259	2303590	DN80 PN16	7,959.00	55	9.5	94.5

M = 1~230V T = 3~400V

For Dreno accessories including foot support & auto couplings please see pages 88-90.

A SERIES



A Series 4 Pole

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
AM 80/4/125 C.242	2303600	DN80 PN16	3,506.00	75	1.5	58
AM 80/4/125 C.242/G	2303610	DN80 PN16	3,631.00	75	1.5	58
AT 80/4/125 C.242	2303620	DN80 PN16	2,636.00	75	1.5	56
AT 80/4/152 C.244	2303630	DN80 PN16	3,295.00	75	2.2	69
AT 80/4/152 C.245	2303640	DN80 PN16	3,683.00	75	3	70
AT 100/4/152 C.243	2303650	DN100 PN16	3,203.00	90	1.7	73
AT 100/4/152 C.244	2303660	DN100 PN16	3,623.00	90	2.2	73,5
AT 100/4/152 C.245	2303670	DN100 PN16	4,046.00	90	3	75,5
AT 100/4/173 C.255	2303680	DN100 PN16	5,582.00	90	4	103
AT 100/4/173 C.256	2303690	DN100 PN16	6,549.00	90	5.5	108
AT 150/4/173 C.256	2303700	DN150 PN16	8,916.00	100	5.8	131
AT 150/4/173 C.258	2303710	DN150 PN16	9,893.00	100	7.5	133
AT 150/4/200 C.260	2303720	DN150 PN16	11,233.00	80	10	230
AT 150/4/200 C.263	2303730	DN150 PN16	12,614.00	80	16.5	256
AT 150/4/200 C.264	2303740	DN150 PN16	13,492.00	110	12	260
AT 150/4/200 C.265	2303750	DN150 PN16	18,074.00	110	16	276
AT 150/4/240 C.275	2303760	DN150 PN16	21,929.00	120	20	308
AT 150/4/240 C.280	2303770	DN150 PN16	25,455.00	120	25	328
AT 150/4/340 C.285	2303780	DN150 PN16	30,896.00	110	35	550
AT 150/4/340 C.290	2303790	DN150 PN16	38,262.00	120	40	585
AT 150/4/340 C.295	2303800	DN150 PN16	44,497.00	130	51	600
AT 150/4/340 C.300	2303810	DN150 PN16	45,956.00	140	60	600
AT 200/4/200 C.265	2303820	DN200 PN10	22,031.00	110	15	296
AT 200/4/200 C.270	2303830	DN200 PN10	24,118.00	110	20	340
AT 200/4/200 C.275	2303840	DN200 PN10	26,331.00	110	20	340
AT 200/4/200 C.280	2303850	DN200 PN10	29,884.00	110	26	343

M = 1~230V T = 3~400V

V SERIES



V Series 2 Pole

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
VM 65/2/125 C.336	2303860	DN65 PN10	2,974.00	50	1.5	43.5
VM 65/2/125 C.336/G	2303870	DN65 PN10	3,139.00	50	1.5	43.5
VT 65/2/125 C.336	2303880	DN65 PN10	2,132.00	50	1.5	41.5
VT 65/2/125 C.337	2303890	DN65 PN10	2,514.00	50	2.2	42.5
VT 65/2/152 C.346	2303900	DN65 PN10	3,522.00	60	3	59
VT 65/2/152 C.347	2303910	DN65 PN10	4,647.00	60	4	62
VT 80/2/152 C.346	2303920	DN80 PN16	4,114.00	65	3.2	63.5
VT 80/2/152 C.347	2303930	DN80 PN16	5,252.00	65	4.2	63.5
VT 80/2/173 C.354	2303940	DN80 PN16	5,910.00	70	5.2	86.5
VT 80/2/173 C.357	2303950	DN80 PN16	6,867.00	70	7.5	91
VT 80/2/173 C.359	2303960	DN80 PN16	7,959.00	70	9	92

M = 1~230V T = 3~400V

For Dreno accessories including foot support & auto couplings please see pages 88-90.

V SERIES



V Series 4 Pole

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
VT 65/4/152 C.344	2303970	DN65 PN10	2,949.00	65	2.2	66
VT 65/4/152 C.345	2303980	DN65 PN10	3,344.00	65	3	67
VM 80/4/125 C.341	2303990	DN80 PN16	3,271.00	75	1.1	48
VM 80/4/125 C.341/G	2304000	DN80 PN16	3,402.00	75	1.1	48
VT 80/4/125 C.341	2304010	DN80 PN16	2,438.00	75	1.1	48
VM 80/4/125 C.342	2304020	DN80 PN16	3,506.00	75	1.25	48
VM 80/4/125 C.342/G	2304030	DN80 PN16	3,631.00	75	1.25	48
VT 80/4/125 C.342	2304040	DN80 PN16	2,636.00	75	1.25	48
VT 80/4/152 C.344	2304050	DN80 PN16	3,295.00	80	2.2	66
VT 80/4/152 C.345	2304060	DN80 PN16	3,683.00	80	3	70
VT 100/4/152 C.348	2304070	DN100 PN16	3,203.00	100	1.7	69
VT 100/4/152 C.349	2304080	DN100 PN16	3,623.00	100	2.2	69
VT 100/4/152 C.350	2304090	DN100 PN16	4,046.00	100	3	72
VT 100/4/173 C.355	2304100	DN100 PN16	5,582.00	90	4	100.5
VT 100/4/173 C.356	2304110	DN100 PN16	6,549.00	90	6	107
VT 100/4/173 C.358	2304120	DN100 PN16	7,551.00	90	7.5	110
VT 100/4/200 C.362	2304130	DN100 PN16	10,713.00	90	12	192
VT 100/4/200 C.363	2304140	DN100 PN16	12,032.00	90	15	205
VT 150/4/340 C.385	2304180	DN150 PN16	30,896.00	130	35	550
VT 150/4/340 C.390	2304190	DN150 PN16	38,262.00	130	45	585
VT 150/4/340 C.395	2304200	DN150 PN16	44,497.00	130	55	590

M = 1~230V T = 3~400V

VTH SERIES



VTH Series 2 Pole

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
VTH 80-2/120	2304210	DN 80 PN 16	10,120.00	80	12	186
VTH 80-2/150	2304220	DN 80 PN 16	12,614.00	80	15	195
VTH 80-2/200	2304230	DN 80 PN 16	14,930.00	80	20	242
VTH 80-2/250	2304240	DN 80 PN 16	16,747.00	80	25	244
VTH 100-2/150	2304250	DN 100 PN 16	13,074.00	100	15	208
VTH 100-2/200	2304260	DN 100 PN 16	15,393.00	100	20	253
VTH 100-2/250	2304270	DN 100 PN 16	17,209.00	100	25	257
VTH 100-2/300	2304280	DN 100 PN 16	20,655.00	100	30	273
VTH 100-2/350	2304290	DN 100 PN 16	22,721.00	100	35	274
VTH 100-2/400	2304300	DN 100 PN 16	24,476.00	100	40	278
VTH 100-2/400/1	2304310	DN 100 PN 16	24,758.00	100	40	281
VTH 100-2/400/2	2304320	DN 100 PN 16	25,077.00	110	40	282

For Dreno accessories including foot support & auto couplings please see pages 88-90.

GRIX SERIES GRINDER



GRIX Series 2 Pole

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
GRIX 32-2/090 M	2304330	G 1" ¼ DN32 PN6	1,146.00	-	0.9	21.5
GRIX 32-2/090 MG	2304340	G 1" ¼ DN32 PN6	1,274.00	-	0.9	21.5
GRIX 32-2/090 T	2304350	G 1" ¼ DN32 PN6	1,091.00	-	0.9	21
GRIX 32-2/090 TG	2304360	G 1" ¼ DN32 PN6	1,321.00	-	0.9	21
GRIX 32-2/110 M	2304370	G 1" ¼ DN32 PN6	1,597.00	-	1.1	25
GRIX 32-2/110 MG	2304380	G 1" ¼ DN32 PN6	1,718.00	-	1.1	25
GRIX 32-2/110 T	2304390	G 1" ¼ DN32 PN6	1,529.00	-	1.1	25.5
GRIX 32-2/110 TG	2304400	G 1" ¼ DN32 PN6	1,759.00	-	1.1	25.5
GRIX 32-2/140 M	2304410	G 1" ¼ DN32 PN6	1,737.00	-	1.4	27.5
GRIX 32-2/140 MG	2304420	G 1" ¼ DN32 PN6	1,860.00	-	1.4	27.5
GRIX 32-2/140 T	2304430	G 1" ¼ DN32 PN6	1,662.00	-	1.4	28
GRIX 32-2/140 TG	2304440	G 1" ¼ DN32 PN6	1,895.00	-	1.4	28

M = 1~230V MG = 1~230V + Float Switch T = 3~400V TG = 3~400V + Float Switch
Single phase GRIX pumps are supplied with a starter/capacitor box.

G SERIES GRINDER



G Series 2 Pole M = 1~230V T = 3~400V

MODEL	STOCK CODE	DELIVERY	PRICE	SOLID Ømm	POWER	WEIGHT
			£		P ₂ kW	Kg
GX 50-2/090 M	2304450	G 2"	1,701.00	6	0.9	25
GX 50-2/090 M	2304460	G 2"	1,927.00	6	0.9	25
GX 50-2/090 M/G	2304470	G 2"	1,830.00	6	0.9	25
GX 50-2/090 M/G	2304480	G 2"	2,048.00	6	0.9	25
GX 50-2/090 T	2304490	G 2"	1,614.00	6	0.9	24
GX 50-2/0110 M	2304500	G 2"	2,221.00	6	1.1	25
GX 50-2/0110 M	2304510	G 2"	2,568.00	6	1.1	25
GX 50-2/0110 M/G	2304520	G 2"	2,345.00	6	1.1	25
GX 50-2/0110 M/G	2304530	G 2"	2,689.00	6	1.1	25
GX 50-2/0110 T	2304540	G 2"	2,123.00	6	1.1	25
GX 50-2/0150 M	2304550	G 2"	2,229.00	6	1.5	34
GX 50-2/0150 M	2304560	G 2"	2,613.00	6	1.5	34
GX 50-2/0150 M/G	2304570	G 2"	2,355.00	6	1.5	34
GX 50-2/0150 M/G	2304580	G 2"	2,738.00	6	1.5	34
GX 50-2/0150 T	2304590	G 2"	2,132.00	6	1.5	34
GX 50-2/0220 T	2304600	G 2"	2,387.00	6	1.5	34
GM 50/2/125 C.155	2304610	G 2" DN32 PN6	3,332.00	6	1.7	37.5
GM 50/2/125 C.155/G	2304620	G 2" DN32 PN6	3,523.00	6	1.7	37.5
GT 50/2/125 C.155	2304630	G 2" DN32 PN6	2,642.00	6	1.7	36.5
GM 50/2/125 C.160	2304640	G 2" DN32 PN6	3,767.00	6	2.3	40
GM 50/2/125 C.160/G	2304650	G 2" DN32 PN6	3,964.00	6	2.3	40
GT 50/2/125 C.160	2304660	G 2" DN32 PN6	3,171.00	6	2.3	38.5
GT 50/2/152 C.165	2304670	G 2" DN50 PN10	4,478.00	8	3.2	61
GT 50/2/152 C.170	2304680	G 2" DN50 PN10	5,724.00	8	4.2	62
GT 50/2/173 C.175	2304690	G 2" DN50 PN10	7,800.00	10	6.2	85
GT 50/2/173 C.180	2304700	G 2" DN50 PN10	8,819.00	10	7.8	86
GT 50/2/173 C.185	2304710	G 2" DN50 PN10	9,964.00	10	9.5	90

M = 1~230V MG = 1~230V + Float Switch T = 3~400V TG = 3~400V + Float Switch

Single phase pumps supplied with control box made up of:
Switch, Overload Protection, Control Electrode, Relay for float switch, Start Capacitor and 24V exits for protection kit

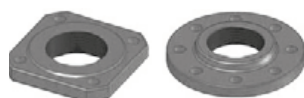
For Dreno accessories including foot support & auto couplings please see pages 88-90.



Foot Support

MODEL	STOCK CODE	PRICE
		£
P1 GM - GT 50/2/125	2304720	142.00
P2 GT 50/2/152	2304730	185.00
P3 GT 50/2/173	2304740	199.00
P4 AT - VT - HT 65	2304750	137.00
P5 AT - VT 80	2304760	173.00
P6 AT - VT 100	2304770	228.00
P7 AT - VT 150	2304780	298.00
P8 AT -VT 150 (Bayonet Joint)	2304790	418.00
P9 AT 200	2304800	532.00

Free Standing Installation



Threaded Coupling Flange with Thread PN16

MODEL	STOCK CODE	PRICE
		£
F1 DN65 (Square)	2304810	112.00
F2 DN80	2304820	134.00
F3 DN100	2304830	162.00
F4 DN150	2304840	232.00

Free Standing Installation



Flanged Hose Connection

MODEL	STOCK CODE	PRICE
		£
N1 DN65 (Square)	2304850	185.00
N2 DN80	2304860	251.00
N3 DN100	2304870	296.00
N4 DN150	2304880	416.00

Free Standing Installation



Threaded Automatic Coupling Foot

MODEL	STOCK CODE	PRICE
		£
DUTY 50 (flanged) (DN32 PN6 / DN50 PN10)	2304890	376.00
DUTY 65 (flanged) (DN65 PN10)	2304900	561.00
DUTY 80 (flanged) (DN80 PN16)	2304910	644.00
DUTY 100 (flanged) (DN100 PN16)	2304920	765.00

Fixed Installation



Automatic Coupling Foot "Easy" Type A

MODEL	STOCK CODE	PRICE
		£
E1.1 1" ¼	2304930	216.00
E2.1 1" ½	2304940	233.00
E3.1 2"	2304950	241.00
E4.1 2" female (for C.149/150)	2304960	286.00

* Standard installation

Fixed Installation



Automatic Coupling Foot "Easy" Type B

MODEL	STOCK CODE	PRICE
		£
E1.2 1" ¼	2304970	196.00
E2.2 1" ½	2304980	202.00
E3.2 2"	2304990	216.00
E4.2 2" female (for C.149/150)	2305000	241.00

* Installation for pumping stations

Fixed Installation



Automatic Coupling Foot Type B

MODEL	STOCK CODE	PRICE
		£
B4 DN 65 PN6	2305010	765.00
B5 DN 80 PN16	2305020	1,119.00
B6 DN 100 PN16	2305030	1,492.00
B7 DN 150 PN16 (low)	2305040	2,103.00
B8 DN 150 PN16 (high)	2305050	2,932.00

* Complete with coupling support and guide rails bracket

Fixed Installation



Guide Rails Bracket for Threaded Automatic Coupling Foot

MODEL	STOCK CODE	PRICE
		£
Easy 1" ¼ - 1" ½ - 2" (Type A)	2305060	54.00

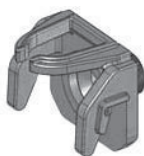
Installation Accessories



Guide Rails Bracket for Automatic Coupling Foot Type B

MODEL	STOCK CODE	PRICE
		£
Duty 50 - Easy 1" ¼ - 1" ½ - 2" (Type B)	2305070	44.00
DN 65	2305080	138.00
DN 80-100-150-200	2305090	162.00
PN10 DN80 Adaptor Claw	2305100	295.00

Installation Accessories



Coupling Support PN16 for Threaded Automatic Coupling Foot

MODEL	STOCK CODE	PRICE
		£
1" ¼ M - Easy	2305110	80.00
1" ½ M - Easy	2305120	88.00
2" M - Easy	2305130	93.00
2" F - Easy	2305140	100.00
DUTY 50	2305150	170.00

Installation Accessories



Coupling Support PN16 for Automatic Coupling foot Type B

MODEL	STOCK CODE	PRICE
		£
DN 65	2305160	304.00
DN 80	2305170	354.00
DN 100	2305180	450.00
DN 150 (High/Low)	2305190	642.00

Installation Accessories



Chain AISI 316

MODEL	STOCK CODE	Ø	MAX LOAD/	PRICE
		mm	Kg	per metre
				£
Mod. 26	2305200	3	100	34.00
Mod. 42	2305210	6	200	49.00
Mod. 65	2305220	10	600	112.00
Hook A2 Ø4	2305230			31.00
Hook A2 Ø8	2305240			39.00
Hook A2 Ø10	2305250			50.00

Installation Accessories

INDUSTRIAL

Industrial Pumps	92
Air Operated Diaphragm Pumps	93
Bespoke Skid & Package Plant Rooms	94

Grinders

Franklin Miller's wastewater grinders lead the industry in both reliability and performance. These units are proven to reduce pump clogging, protect process and de-watering equipment, reduce solids and keep wastewater systems running smoothly.



**Franklin
Miller**

Shredders

Industrial shredders are used for a broad range of applications. They are known world wide for their efficiency, durability and reliable performance. TASKMASTER shredders aid in the safe disposal of sensitive, substandard or hazardous materials.



**Franklin
Miller**

Progressive Cavity

Progressive cavity pumps provide smooth, consistent flow for viscous, abrasive, or solids-laden liquids. They are ideal for wastewater, sludge, chemicals, food processing, and applications requiring gentle handling and reliable flow control.



Air-Operated Diaphragm Pumps

Advanced thermoplastic and metallic pumps. Rugged and durable self-priming, double diaphragm pumps.



SAMOA

Magnetic Drive Pumps

The magnetic drive pump design lends itself to accommodating corrosive, toxic and explosive chemicals.

Designed to have no mechanical seals – and so zero leakage.



Peristaltic Pumps

Positive displacement Peristaltic pumps are used for a variety of fluids. Designed for corrosive, viscous or sterile fluids as the only part of the pump that comes into contact with the fluid is the tubing.



Our technical sales team are available to carry out site surveys and investigate existing pump issues, they will then help to find a solution.

SAMOA


 SAMOA

 SAMOA

Air Operated Diaphragm Pumps

NEW

MODEL	STOCK CODE	PRICE £	CONNECTION	MAX FLOW L/min	MAX PRESSURE Bar	SIZE
Non-Metallic						
UP03B-BDS-CCZ	2400860	1,077.00	BSP, Side ports	31	7	3/8"
UP03B-BPS-PTA	2400870	651.00	BSP, Side ports	31	7	3/8"
UP03B-BPS-PTZ	2400880	793.00	BSP, Side ports	31	7	3/8"
UP05B-BPS-PHC	2400990	1,030.00	BSP, Multiple ports	51	7	1/2"
UP05B-BDS-CTZ	2400900	1,562.00	BSP, Multiple ports	51	7	1/2"
UP05B-BPS-PMA	2400910	923.00	BSP, Multiple ports	51	7	1/2"
UP05B-BPS-PNG	2400920	959.00	BSP, Multiple ports	51	7	1/2"
UP05B-BPS-PTZ	2400930	1,231.00	BSP, Multiple ports	51	7	1/2"
UP10B-PPS-PTZ	2400980	2,249.00	BSP, Side ports	200	7	1"
UP10B-PPS-PMA	2401000	1,787.00	BSP, Side ports	200	7	1"
UP10B-FPS-PMA	2401010	1,834.00	ANSI/DIN Side Flange	200	7	1"
UP10B-FPS-PTZ	2401020	2,296.00	ANSI/DIN Side Flange	200	7	1"
UP15P-FPS-PMA	2401030	4,260.00	ANSI/DIN Side Flange	470	7	1.5"
UP15P-FPS-PTZ	2401040	5,112.00	ANSI/DIN Side Flange	470	7	1.5"
UP20B-FBS-PMA	2401050	6,544.00	ANSI/DIN Side Flange	650	7	2"
UP20B-FBS-PTZ	2401060	7,799.00	ANSI/DIN Side Flange	650	7	2"
UP20B-FBS-PTT	2401070	8,095.00	ANSI/DIN Side Flange	650	7	2"
Metallic						
UP05A-BAC-AHC	2400570	1,243.00	BSP, Side ports	54	8	1/2"
UP05A-BAC-ANG	2400590	1,172.00	BSP, Side ports	54	8	1/2"
UP05A-BAC-ATZ	2400600	1,444.00	BSP, Side ports	54	8	1/2"
UP05A-BSS-STZ	2400610	2,686.00	BSP, Centre Ports	54	8	1/2"
UP05A-BSS-SMA	2401080	2,379.00	BSP, Centre Ports	54	8	1/2"
UP05A-BSS-SSZ	2401090	2,698.00	BSP, Centre Ports	54	8	1/2"
UP10A-BAC-MSA	2401100	1,834.00	BSP, Multiple ports	200	8	1"
UP10A-BAC-ATZ	2400650	2,225.00	BSP, Multiple ports	200	8	1"
UP10A-BAC-MMA	2400660	1,704.00	BSP, Multiple ports	200	8	1"
UP10A-BAC-NNG	2400670	1,716.00	BSP, Multiple ports	200	8	1"
UP10A-BSS-STZ	2400680	4,604.00	BSP, Multiple ports	200	8	1"
UP15A-BAC-ATZ	2400700	3,030.00	BSP, Multiple ports	470	8	1.5"
UP15A-BAC-HHC	2400710	2,260.00	BSP, Multiple ports	470	8	1.5"
UP15A-BAC-MMA	2400720	2,107.00	BSP, Multiple ports	470	8	1.5"
UP15A-BAC-NNG	2400730	2,189.00	BSP, Multiple ports	470	8	1.5"
UP15A-CSS-STZ	2401110	7,077.00	ANSI/DIN Central Flange	470	8	1.5"
UP20A-BAC-ATZ	2400740	4,260.00	BSP, Centre Ports	650	8	2"
UP20A-BAC-HHC	2400750	3,112.00	BSP, Centre Ports	650	8	2"
UP20A-BAC-MMA	2400760	2,864.00	BSP, Centre Ports	650	8	2"
UP20A-BAC-NNG	2400770	2,970.00	BSP, Centre Ports	650	8	2"
UP20A-BFC-MMA	2400780	3,988.00	BSP, Centre Ports	650	8	2"
UP20A-BFC-NNG	2400790	4,095.00	BSP, Centre Ports	650	8	2"
UP20A-BSS-STZ	2400800	9,538.00	BSP, Centre Ports	650	8	2"
UP20A-CAC-ATZ	2401120	4,438.00	ANSI/DIN Centre Flange	650	8	2"
UP20A-CSS-MMA	2401130	8,213.00	ANSI/DIN Centre Flange	650	8	2"
UP20A-CSS-STZ	2401140	9,728.00	ANSI/DIN Centre Flange	650	8	2"
UP30A-BAC-ATZ	2400810	7,278.00	BSP, Centre Ports	1000	8	3"
UP30A-BAC-MMA	2400830	4,379.00	BSP, Centre Ports	1000	8	3"
UP30A-BAC-NNG	2400840	4,651.00	BSP, Centre Ports	1000	8	3"
UP30A-CSS-STZ	2401150	17,136.00	ANSI/DIN Centre Flange	1000	8	3"

Full range available including other materials. Please contact us for more information.

SANDPIPER AOD Range also available 



Bespoke Packages

Skid mounted and containerised solutions for pumping & water treatment applications available.

As part of the EPS Group we have the capability to create bespoke packages for a range of applications.

Please contact our technical team if you would like to discuss your requirements.



Packaged Plant Rooms

- Domestic and commercial options
- Final effluent pump stations
- Surface pump stations
- Welfare cabin pump stations
- Clean or foul water systems
- Single or twin pump systems
- High level alarm options
- Large range of pump options



Skid Mounted Packages

- Purpose-built and fully customisable
- Can include pumps; controls; inverters & heat exchangers; pressurisation units; air & dirt separators & filtration units
- Reduced installation time
- Facilitates easy equipment alignment
- Delivered pre-assembled

HVAC

Pressurisation Units	96
Circulator Pumps	97
Fire Sprinkler Pumps	98

Digital Pressurisation Units

The digital series, designed for use on either chilled or heated sealed systems.

NEW


- Digital LCD display
- Simple programme navigation
- Pump anti-seize pulse
- Full sized peripheral pump
- Back-flow protection
- Low water cut out to prevent dry running
- Service reminder
- Flood alarm
- Fault log
- Pump test



DM 131 - Digital Pressurisation Unit

MODEL	STOCK CODE	PRICE	P2		PUMPS	BAR
		£	kW	HP		
DM 131 - Single Pump	2500320	1,604.00	0.37	0.50	Single	3

Wall mounted.



DS & DT 131 Digital Pressurisation Units

MODEL	STOCK CODE	PRICE	P2		PUMPS	BAR
		£	kW	HP		
DS 131 - Single Pump	2500330	1,937.00	0.37	0.50	Single	3
DT 131 - Twin Pump	2500340	2,217.00	2x 0.37	2x 0.5	Double	3

Floor or wall mounted.



DS 160 & DT 160 High Pressure - Pressurisation Units

MODEL	STOCK CODE	PRICE	P2		PUMPS	BAR
		£	kW	HP		
DS 160 - Single Pump	2500350	2,101.00	0.37	0.50	Single	6
DT 160 - Twin Pump	2500360	2,542.00	2x 0.37	2x 0.5	Twin	6

Floor or wall mounted.



DT 231 & DT 260 Digital Series - Twin System Pressurisation Units

MODEL	STOCK CODE	PRICE	P2		PUMPS	BAR
		£	kW	HP		
DT 231 - Standard Twin	2500370	3,024.00	0.37	0.50	Single	6
DT 260 - High Pressure Twin	2500380	3,324.00	2x 0.37	2x 0.5	Twin	6

Floor or wall mounted.
Space saving - only 510 x 350mm footprint





FLEXFILLER DIRECT G4

MODEL	STOCK CODE	PRICE £	FLC A	MAX FLOW LPM @2 BAR	MAX PRESSURE BAR
Flexfiller Direct G4	2500310	2,127.00	1	14	0.7 - 6

Pump-less top-up pressurisation unit for light commercial and large domestic applications.

Full range of FLAMCO products on request.

Circulator Pumps

Circulator pumps are a vital component in any central heating or domestic hot water system, designed to move hot water efficiently through pipework to radiators, underfloor heating systems, or storage cylinders. These pumps help maintain even heat distribution, improve energy efficiency, and reduce heat-up times across a property.

Our range includes fixed and variable speed pumps from leading manufacturers. Available in multiple sizes and specifications to suit a wide variety of domestic and light commercial applications.

Full range available, please contact us for more information.



IMPPUMPS®
Intelligent Motor Pumps



NEW

Fire Sprinkler Pump Systems

Sprinkler pump systems are designed to deliver dependable water flow and pressure for fire protection, supporting safe and effective system operation. Built for reliability and efficiency, they are suitable for a wide range of residential and commercial installations.

SBX



SBX Range		
MODEL	STOCK CODE	PRICE
Single-Phase		
SBX	2500390	£1,850.00

- Compact packaged sprinkler pump set
- For lofts, cupboards, and tight spaces
- Includes monitoring, valves, flow switch, gauges, and alarms
- Up to 110 L/min at 3 bar
- Wall or floor mounted
- BS 9251:2021 compliant



Our team can help with specifying a suitable system based on your requirements. When contacting our sales team, please have the information in the form to hand.

Scan the QR code to view the form.



BX



BX Range

The BX Range (CAT 1-3) is a BS 9251: 2021 compliant, complete all-in-one packaged system, supplied within a compact enclosure, essentially a larger version of the SBX, except the BX can house a wider range of larger pumps. The BX range is an ideal solution for residential monitored systems.

The BX range is designed for effortless installation, featuring customisable inlet and outlet positions and a quick, straightforward set-up process.

A wide range of pumps can be installed within the BX unit. Please contact our team for technical specifications tailored to your required duties.

DUTY RANGE COVERED

Up to **300** l/min and 7 bar



- Packaged pump system for Category 1–3 use
- Larger enclosure for higher-duty pumps
- Includes monitoring, flow switch, gauges, alarms, and test point
- Up to 300 L/min and 7 bar.
- Flexible inlet and outlet positions
- BS 9251:2021 compliant

SP



SP Range

The SP pump range is designed to meet all requirements of BS 9251: 2021. These systems are suitable for use as both a town mains booster pump and with a separate tank supply.

Each unit is custom-built and mounted on a robust, easily transportable skid base, providing a stable foundation for floor mounting. All systems are supplied fully assembled and pre-connected, ensuring a quick and straightforward installation process for engineers.

A wide range of pumps can be installed within the SP range. Please contact our team for technical specifications tailored to your required duties.

DUTY RANGE COVERED

Flow rates up to **480 L/min**

Pressures up to **10 bar**

- Skid-mounted sprinkler pump set
- For mains booster or tank-fed systems
- Includes monitoring, flow test point, valves, gauges, and alarms
- Robust floor-mounted base
- 40–480 L/min, 0.5–10 bar
- Fully assembled, tested, and ready to install

CAT4



CAT 4 Range

The BS 9251:2021-compliant Category 4 pump systems and BS 8489:2016-compliant mist pump systems are bespoke solutions designed to suit the specific requirements of each individual building. We can supply a wide range of pump systems for various installations, all engineered and manufactured to meet your site-specific requirements and operational duties.

The BS 8489:2016-compliant mist pump systems are residential mist solutions controlled and monitored by the Pump Watch system, designed to your exact specifications. The Pump Watch system provides enhanced monitoring and testing features to ensure reliable system performance.

Our Category 4 and mist pump systems can accommodate a wide range of suitable pumps. Please contact our team for technical specifications tailored to your required duties.

- Bespoke Category 4 and water mist pump sets
- Automatic standby pump activation
- Pre-assembled, wired, and tested before dispatch.
- Designed to suit site requirements
- Twin pump duty / standby arrangement
- Includes independent controls, valves, gauges, and flow switches

Packaged Sprinkler & Fire-Fighting Booster Sets

We offer an extensive range of packaged sprinkler sets and EN 12845 fire-fighting booster sets comprising models with 1 or 2 service pumps powered by electric motors or diesel engines.

The range can also be supplied with a pilot pump for pressurising the fire-fighting system.

For more information contact our sales team.



BOOSTING & STORAGE TANKS

Powertank: Water Boosting Systems	101
Powertank: DG BLU Range	105
Powertank: GRP Industrial Range	106
Powertank Accessories	109
Powertank: Assist Tanks	111
CAT5 Water Boosting Systems	112
Pressure Boosting Sets	113
Powerboost: Clean Water Booster Sets	114



**Powertank
Video**



**Powertank
Explained**

Scan with your iPhone camera or QR reader to view



Simplicity Range

The Simplicity range is designed as an entry level Powertank offering.

Our Simplicity Range is a fixed speed water boosting system and comes in a range of tank sizes. The Simplicity range includes; 200ltr & 350ltr Slimline, 500ltr Utility, 200ltr, 270ltr, 340ltr, and 450ltr Coffin tanks.

It is electronically controlled, starting and stopping the pump automatically when pressure drops below 1.5 Bar

This is the perfect budget water boosting solution whilst still providing ideal water pressure and flow.

N.B. Pressure vessel is not included on Simplicity Range.

SIMPLICITY Slimline/ Utility



Simplicity: 350L & 500L

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH
			P ₂					
Single-Phase		£	kW	HP	L/min	Bar	mm	mm
200L Simplicity Slimline (Fixed Speed)		2600000	814.00	0.55	0.75	35	1190	N/A
350L Simplicity Slimline (Fixed Speed)		2600010	855.00	0.55	0.75	35	1656	N/A
500L Simplicity Utility (Fixed Speed)		2600020	875.00	0.55	0.75	35	1393	N/A

AF Air gap for Fluid Category 4 as standard

SIMPLICITY Coffin



Simplicity: 200L, 270L, 340L & 450

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH
			P ₂					
Single-Phase		£	kW	HP	L/min	Bar	mm	mm
200L Simplicity Coffin (Fixed Speed)		2600030	870.00	0.55	0.75	35	770	1106
270L Simplicity Coffin (Fixed Speed)		2600040	1,082.00	0.55	0.75	35	751	1571
340L Simplicity Coffin (Fixed Speed)		2600050	1,097.00	0.55	0.75	35	980	1571
450L Simplicity Coffin (Fixed Speed)		2600060	1,105.00	0.55	0.75	35	846	1765

AF Air gap for Fluid Category 4 as standard

110V Options

We offer a range of 110-volt Powertank systems designed for use in temporary site services or where there is a high consideration for safety. They are typically used for supplying water to construction sites, temporary accommodations, festivals, and catering operations.



Fixed speed Powertanks are available as 110V.
Please contact our sales team for more information.





Compact, Slimline, Utility, Bunded, Rectangular & Coffin Ranges

This Powertank range has been designed to provide the end user with a variety of options in terms of water storage and usage requirements as well as availability of space. Typical installation areas include garages, plant rooms, utility rooms and basements.

Our all-in-one tank and pump unit is designed to remove the headache for your installer. It is a packaged unit and therefore is fast and easy to install, with the benefit of removable unions and a controller on the pressure tank.

All measurements apply from the base of unit to top of controller.

COMPACT



CAT 5

Compact: 125L

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH
			P ₂					
Single-Phase		£	kW	HP	L/min	Bar	mm	mm
125L Compact Fixed Speed	2600070	980.00	0.55	0.75	35	3	850	560
125L Compact Variable Speed	2600080	1,602.00	0.55	0.75	65		870	490

The Powertank Compact has been designed for smaller properties with low water pressure and flow and where space is at a premium. Fluid Category 5 - AB Air gap as standard.

SLIMLINE



CAT 4

Slimline: 200L, 350L & 450L

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH
		P ₂						
Single-Phase		£	kW	HP	L/min	Bar	mm	mm
200L Slimline Fixed Speed	2600090	915.00	0.55	0.75	35	3	1190	N/A
200L Slimline Variable Speed	2600100	1,520.00	0.75	1	80		1210	N/A
350L Slimline Fixed Speed	2600110	956.00	0.55	0.75	35		1656	N/A
350L Slimline Variable Speed	2600120	1,560.00	0.75	1	80		1676	N/A
450L Slimline Fixed Speed	2601220	1,012.00	0.55	0.75	35		2100	N/A
450L Slimline Variable Speed	2601230	1,616.00	0.75	1	80		2120	N/A

The Powertank Slimline will fit through a standard doorway and is suitable where floor space is limited. AF Air gap for Fluid Category 4 as standard (AB Air gap for Fluid Category 5 optional)

RECTANGULAR



CAT 4

Rectangular: 300L & 500L

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		HEIGHT	LENGTH	WIDTH
		P ₂							
Single-Phase		£	kW	HP	L/min	Bar	mm	mm	mm
300L Rectangular Fixed Speed	2600310	997.00	0.55	0.75	35	3	940	1045	665
300L Rectangular Variable Speed	2600320	1,601.00	0.75	1	80		960	1045	665
500L Rectangular Fixed Speed	2600330	1,033.00	0.55	0.75	35		1030	1190	727
500L Rectangular Variable Speed	2600340	1,637.00	0.75	1	80		1050	1190	727
500L Rectangular Variable Speed TWIN	2600350	3,041.00	1.5	2	160		1050	1190	727

The Powertank Rectangular range is designed for areas where height restrictions and access are an issue. AF Air gap for Fluid Category 4 as standard (AB Air gap for Fluid Category 5 optional)

TWIN Systems contain two pumps.

UTILITY



CAT4

Utility: 500L & 750L

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE	HEIGHT	LENGTH	WIDTH
			P ₂				
		£	kW	HP	L/min	Bar	mm
Single-Phase							mm
500L Utility Fixed Speed	2600130	977.00	0.55	0.75	35	3	1393
500L Utility Variable Speed	2600140	1,581.00	0.75	1	80		N/A
500L Utility Variable Speed PLUS PRESSURE	2604430	1,970.00	1.5	2	80		760
500L Utility Variable Speed PLUS FLOW	2600150	1,970.00	1.5	2	140	3	1413
500L Utility Variable Speed TWIN	2600160	2,985.00	1.5	2	160		N/A
750L Utility Fixed Speed	2600170	1,209.00	0.55	0.75	35		760
750L Utility Variable Speed	2600180	1,813.00	0.75	1	80	3	2113
750L Utility Variable Speed PLUS PRESSURE	2604440	2,203.00	1.5	2	80		N/A
750L Utility Variable Speed PLUS FLOW	2600190	2,203.00	1.5	2	140		760
750L Utility Variable Speed TWIN	2600200	3,218.00	1.5	2	160	3	2133

AF Air gap for Fluid Category 4 as standard (AB Air gap for Fluid Category 5 optional)

Plus Pressure and **Plus** Flow deliver enhanced performance over the standard variable speed, optimised for higher pressure or increased flow respectively. The **Twin** option contains two pumps for double the flow rate.

UTILITY



CAT4

Utility: 650L & 1000L

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE	HEIGHT	LENGTH	WIDTH
			P ₂				
		£	kW	HP	L/min	Bar	mm
Single-Phase							mm
650L Utility Fixed Speed	2600210	1,347.00	0.55	0.75	35	3	1283
650L Utility Variable Speed	2600220	1,951.00	0.75	1	80		1083
1000L Utility Fixed Speed	2600230	1,547.00	0.55	0.75	35		669
1000L Utility Variable Speed	2600240	2,231.00	0.75	1	80	3	1640
1000L Utility Variable Speed PLUS PRESSURE	2604450	2,621.00	1.5	2	80		1688
1000L Utility Variable Speed PLUS FLOW	2600250	2,621.00	1.5	2	140		563
1000L Utility Variable Speed TWIN	2600260	3,635.00	1.5	2	160	3	1660

The Powertank Utility range is designed for domestic and light commercial use where there is low mains pressure and where pressure fluctuates. The Utility range is designed for areas where floor space is not restricted.

AF Air gap for Fluid Category 4 as standard (AB Air gap for Fluid Category 5 optional)

Plus Pressure and **Plus** Flow deliver enhanced performance over the standard variable speed, optimised for higher pressure or increased flow respectively. The **Twin** option contains two pumps for double the flow rate.

BUNDED



CAT4

Bunded: 250L & 650L

MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE	HEIGHT	LENGTH	WIDTH
			P ₂				
		£	kW	HP	L/min	Bar	mm
Single-Phase							mm
250L Bundled Fixed Speed	2600270	1,372.00	0.55	0.75	35	3	1478
250L Bundled Variable Speed	2600280	1,976.00	0.75	1	80		N/A
650L Bundled Fixed Speed	2600290	2,342.00	0.55	0.75	35		760
650L Bundled Variable Speed	2600300	2,946.00	0.75	1	80	3	1174

The Powertank Bundled range is designed for commercial use where there is low mains water and pressure fluctuates. The inner tank acts as the primary storage container, while the outer tank acts as a fail safe in the event of a spill.

AF Air gap as standard.

COFFIN



CAT4

Coffin: 200, 270L & 450L

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH	
			P ₂						
Single-Phase		£	kW	HP	L/min	Bar	mm	mm	mm
200L Coffin Fixed Speed	2600360	972.00	0.55	0.75	35	3	770	1106	475
200L Coffin Variable Speed	2600370	1,835.00	0.75	1	80		790	1106	475
270L Coffin Fixed Speed	2600380	1,183.00	0.55	0.75	35		751	1571	475
270L Coffin Variable Speed	2600390	2,047.00	0.75	1	80		770	1571	475
340L Coffin Fixed Speed	2600400	1,198.00	0.55	0.75	35		980	1571	475
340L Coffin Variable Speed	2600410	2,062.00	0.75	1	80		1000	1571	475
450L Coffin Fixed Speed	2600420	1,206.00	0.55	0.75	35		846	1765	580
450L Coffin Variable Speed	2600430	2,070.00	0.75	1	80		866	1765	580

The Powertank Coffin range is designed for areas where height restrictions and access are an issue. AF Air gap as standard.

SNUG



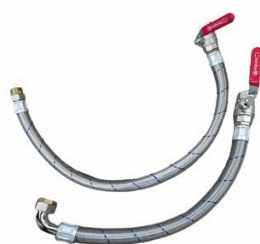
Snug: 350L

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH		
Single-Phase			P ₂							
		£	kW	HP	L/min	Bar	mm	mm	mm	
	350L Snug Fixed Speed	2603280	1,238.00	0.55	0.75	35	3	885	1200	590
	350L Snug Variable Speed	2603290	1,770.00	0.75	1	80		900	1200	590
350L Snug Variable Speed TWIN	2603300	3,069.00	1.5	2	160	900		1200	590	

Specifically designed for under stairs installation.

Connection Kit



MODEL	STOCK CODE	PRICE	TYPE
		£	
Powertank Connection Kit	2604460	156.00	For Standard Fixed, Variable or Simplicity
Twin Powertank Connection Kit	2604470	239.00	For Standard Twin Variable Systems

Includes flexible braided hoses, fittings, and isolation valves to simplify installation, reduce vibration and noise, improve flow, and save time when fitting any standard fixed, variable, simplicity or Twin Powertank system.

Air Gaps Explained

Most Powertanks are fitted with a Type AF air gap as standard except the Compact and CAT5 systems which come with an AB air gap as standard. AB air gap upgrades are available on Slimline & Utility Powertank systems.

Fluid Category 4 / Type AF - Suitable for applications in commercial heating systems, bottle washing, commercial dish-washing machines, brewery and distillations plants.

Fluid Category 5 / Type AB - Suitable for applications where increased backflow protection is required such as applications in food washing & packing stations, abattoirs, hygienic rooms, surgeries and laboratories.



CAT4

CAT5

Screened uncollected overflow option provides an AB air gap for Fluid Category 5

Upgrades

For a Fill Valve upgrade change the last digit of the Powertank model stock code to **1**. For CAT5 air gap, change the last digit to **2**. For Fill Valve + CAT5 air gap, change the last digit to **3**. e.g

500L Utility Fixed Speed 2600130
With Fill Valve Upgrade 2600131
With CAT5 Air Gap 2600132
With Fill Valve & CAT5 Air Gap 2600133

UPGRADES	PRICE £
Powertank CAT5 AB Air Gap Upgrade - SLIMLINE & UTILITY ONLY	110.00
3/4" Fill Valve Upgrade - Available on 500ltr and above	120.00



DG BLU

Combining a Powertank tank with the innovative technology provided by the Pedrollo DG BLU unit conveniently replaces traditional pump systems and adjusts water pressure and flow according to demand. The range provides constant pressure, whisper quiet running, maximum performance as well as reductions in energy usage and costs.

It has been designed for use in homes, apartments, commercial applications where space is restricted and there is a requirement for a whisper quiet, all-in-one compact unit which is quick & easy to install.



CAT4 CAT5



200L Variable Speed

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		HEIGHT	DEPTH	WIDTH	
Single-Phase			P2							
		£	kW	HP	L/min	Bar	mm	mm	mm	
	200L DG BLU 2	2604480	1,557.00	0.55	0.75	79		1200	510	570
	200L DG BLU 3	2600450	1,619.00	0.75	1	79	3	1200	510	570
	200L DG BLU 5	2600460	1,675.00	1.1	1.5	102		1200	510	570

DG BLU Technical Data

MODEL	ELECTRIC PERFORMANCE				HYDRHAULIC PERFORMANCE											
	Power Supply	P2	Max. Current	Q= m3/h Q= L/min	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4	6		
		KW			HP	A	10	20	30	40	50	60	70	80	90	100
DG BLU 2	1x230 V	0.55	0.75	3.5		45	42	36	30	25	18	14				
DG BLU 3	1x230 V	0.75	1	7.5	H (m)	50	50	50	50	45	40	35	30	-	-	
DG BLU 5	1x230 V	1.1	1.5	10		60	60	60	60	58	55	48	44	35	30	

Key Features



All-in-one packaged solution



Universal installation



Whisper quiet & energy efficient



Constant pressure & flow



Quick & easy installation





GRP Industrial Range

The Powertank GRP Industrial range is designed to deliver water to commercial and industrial properties where existing supply fails to meet demand. The tank is WRAS approved and manufactured with insulating GRP materials and has a removable lid making it ideal for plant rooms. Fitted as standard with a variable speed controller and AG air gap. These tanks are fitted out individually in-house and are fully customisable.

For more information on our full range of Industrial Powertanks visit powertank.co.uk



CAT4 CAT5

GRP Industrial: (Variable)

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		LENGTH	WIDTH	HEIGHT
			P ₂						
Single-Phase		£	kW	HP	L/min	Bar	mm	mm	mm
Standard Variable									
375L GRP Industrial (variable)	2604510	3,587.00	0.75	1	80	3	690	690	1509
500L GRP Industrial (variable)	2600470	3,631.00	0.75	1	80		1180	680	1036
600L GRP Industrial (variable)	2604520	3,871.00	0.75	1	80		1180	680	1236
1000L GRP Industrial (variable)	2600480	4,445.00	0.75	1	80		1180	1180	1093
1050L GRP Industrial (variable)	2604530	5,612.00	0.75	1	80		1665	665	1453
1220L GRP Industrial (variable)	2604540	4,818.00	0.75	1	80		1180	1180	1312
1500L GRP Industrial (variable)	2600490	5,468.00	0.75	1	80		1180	1180	1593
2000L GRP Industrial (variable)	2600500	5,922.00	0.75	1	80		2202	1202	1093
2500L GRP Industrial (variable)	2600510	7,018.00	0.75	1	80		1702	1202	1593
3000L GRP Industrial (variable)	2600520	7,452.00	0.75	1	80		3202	1202	1093
5000L GRP Industrial (variable)	2600530	10,161.00	0.75	1	80	2692	2192	1093	
Variable - Plus Pressure									
375L GRP Industrial (PLUS PRESSURE)	2604550	3,810.00	1.5	2	80	5.5	690	690	1509
500L GRP Industrial (PLUS PRESSURE)	2604560	3,854.00	1.5	2	80		1180	680	1036
600L GRP Industrial (PLUS PRESSURE)	2604570	4,094.00	1.5	2	80		1180	680	1236
1000L GRP Industrial (PLUS PRESSURE)	2604580	4,668.00	1.5	2	80		1180	1180	1093
1050L GRP Industrial (PLUS PRESSURE)	2604590	5,835.00	1.5	2	80		1665	665	1453
1220L GRP Industrial (PLUS PRESSURE)	2604600	5,041.00	1.5	2	80		1180	1180	1312
1500L GRP Industrial (PLUS PRESSURE)	2604610	5,691.00	1.5	2	80		1180	1180	1593
2000L GRP Industrial (PLUS PRESSURE)	2604620	6,145.00	1.5	2	80		2202	1202	1093
2500L GRP Industrial (PLUS PRESSURE)	2604630	7,241.00	1.5	2	80		1702	1202	1593
3000L GRP Industrial (PLUS PRESSURE)	2604640	7,675.00	1.5	2	80		3202	1202	1093
5000L GRP Industrial (PLUS PRESSURE)	2604650	10,384.00	1.5	2	80	2692	2192	1093	
Variable - Plus Flow									
375L GRP Industrial (PLUS FLOW)	2604660	3,810.00	1.5	2	140	3	690	690	1509
500L GRP Industrial (PLUS FLOW)	2600540	3,854.00	1.5	2	140		1180	680	1036
600L GRP Industrial (PLUS FLOW)	2604670	4,094.00	1.5	2	140		1180	680	1236
1000L GRP Industrial (PLUS FLOW)	2600550	4,668.00	1.5	2	140		1180	1180	1093
1050L GRP Industrial (PLUS FLOW)	2604680	5,835.00	1.5	2	140		1665	665	1453
1220L GRP Industrial (PLUS FLOW)	2604690	5,041.00	1.5	2	140		1180	1180	1312
1500L GRP Industrial (PLUS FLOW)	2600560	5,691.00	1.5	2	140		1180	1180	1593
2000L GRP Industrial (PLUS FLOW)	2600570	6,145.00	1.5	2	140		2202	1202	1093
2500L GRP Industrial (PLUS FLOW)	2600580	7,241.00	1.5	2	140		1702	1202	1593
3000L GRP Industrial (PLUS FLOW)	2600590	7,675.00	1.5	2	140		3202	1202	1093
5000L GRP Industrial (PLUS FLOW)	2600600	10,384.00	1.5	2	140	2692	2192	1093	

Plus Pressure and Plus Flow deliver enhanced performance over the standard variable speed, optimised for higher pressure or increased flow respectively.



CAT 4 CAT 5

GRP Industrial: (Variable Twin)

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	LENGTH	WIDTH	HEIGHT	
Single-Phase		£	P ₂		L/min	Bar	mm	mm	mm
			kW	HP					
Variable Twin									
375L GRP Industrial (Twin)	2604700	5,212.00	1.5	2	160	3	690	690	1509
500L GRP Industrial (Twin)	2600610	5,256.00	1.5	2	160		1180	680	1036
600L GRP Industrial (Twin)	2604710	5,496.00	1.5	2	160		1180	680	1236
1000L GRP Industrial (Twin)	2600620	6,070.00	1.5	2	160		1180	1180	1093
1050L GRP Industrial (Twin)	2604720	7,237.00	1.5	2	160		1665	665	1453
1220L GRP Industrial (Twin)	2604730	6,443.00	1.5	2	160		1180	1180	1312
1500L GRP Industrial (Twin)	2600630	7,093.00	1.5	2	160		1180	1180	1593
2000L GRP Industrial (Twin)	2600640	7,547.00	1.5	2	160		2202	1202	1093
2500L GRP Industrial (Twin)	2600650	8,643.00	1.5	2	160		1702	1202	1593
3000L GRP Industrial (Twin)	2600660	9,077.00	1.5	2	160		3202	1202	1093
5000L GRP Industrial (Twin)	2600670	11,786.00	1.5	2	160	2692	2192	1093	
Variable Twin - Plus Pressure									
375L GRP Industrial (PLUS PRESSURE)	2604740	5,657.00	3	4	160	5.5	690	690	1509
500L GRP Industrial (PLUS PRESSURE)	2604750	5,702.00	3	4	160		1180	680	1036
600L GRP Industrial (PLUS PRESSURE)	2604760	5,942.00	3	4	160		1180	680	1236
1000L GRP Industrial (PLUS PRESSURE)	2604770	6,516.00	3	4	160		1180	1180	1093
1050L GRP Industrial (PLUS PRESSURE)	2604780	7,682.00	3	4	160		1665	665	1453
1220L GRP Industrial (PLUS PRESSURE)	2604790	6,889.00	3	4	160		1180	1180	1312
1500L GRP Industrial (PLUS PRESSURE)	2604800	7,539.00	3	4	160		1180	1180	1593
2000L GRP Industrial (PLUS PRESSURE)	2604810	7,992.00	3	4	160		2202	1202	1093
2500L GRP Industrial (PLUS PRESSURE)	2604820	9,089.00	3	4	160		1702	1202	1593
3000L GRP Industrial (PLUS PRESSURE)	2604830	9,523.00	3	4	160		3202	1202	1093
5000L GRP Industrial (PLUS PRESSURE)	2604840	12,231.00	3	4	160	2692	2192	1093	
Variable Twin - Plus Flow									
375L GRP Industrial (PLUS FLOW)	2604850	5,657.00	3	4	280	3	690	690	1509
500L GRP Industrial (PLUS FLOW)	2604860	5,702.00	3	4	280		1180	680	1036
600L GRP Industrial (PLUS FLOW)	2604870	5,942.00	3	4	280		1180	680	1236
1000L GRP Industrial (PLUS FLOW)	2604880	6,516.00	3	4	280		1180	1180	1093
1050L GRP Industrial (PLUS FLOW)	2604890	7,682.00	3	4	280		1665	665	1453
1220L GRP Industrial (PLUS FLOW)	2604900	6,889.00	3	4	280		1180	1180	1312
1500L GRP Industrial (PLUS FLOW)	2604910	7,539.00	3	4	280		1180	1180	1593
2000L GRP Industrial (PLUS FLOW)	2604920	7,992.00	3	4	280		2202	1202	1093
2500L GRP Industrial (PLUS FLOW)	2604930	9,089.00	3	4	280		1702	1202	1593
3000L GRP Industrial (PLUS FLOW)	2604940	9,523.00	3	4	280		3202	1202	1093
5000L GRP Industrial (PLUS FLOW)	2604950	12,231.00	3	4	280	2692	2192	1093	

Plus Pressure and **Plus Flow** deliver enhanced performance over the standard variable speed, optimised for higher pressure or increased flow respectively.



CAT4 CAT5

GRP Industrial: (Variable Triple)

MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE	LENGTH	WIDTH	HEIGHT
		P ₂					
Single-Phase		£	kW	HP	L/min	Bar	mm
Variable Triple							
2000L GRP Industrial (Triple)	2600680	8,750.00	2.25	3	240		2202
2500L GRP Industrial (Triple)	2600690	9,846.00	2.25	3	240		1702
3000L GRP Industrial (Triple)	2600700	10,280.00	2.25	3	240	3	3202
4000L GRP Industrial (Triple)	2604960	11,803.00	2.25	3	240		2192
5000L GRP Industrial (Triple)	2600710	12,989.00	2.25	3	240		2692
Variable Triple - Plus Pressure							
2000L GRP Industrial (PLUS PRESSURE)	2604970	9,418.00	4.5	6	240		2202
2500L GRP Industrial (PLUS PRESSURE)	2604980	10,514.00	4.5	6	240		1702
3000L GRP Industrial (PLUS PRESSURE)	2604990	10,948.00	4.5	6	240	5.5	3202
4000L GRP Industrial (PLUS PRESSURE)	2605000	12,471.00	4.5	6	240		2192
5000L GRP Industrial (PLUS PRESSURE)	2605010	13,657.00	4.5	6	240		2692
Variable Triple - Plus Flow							
2000L GRP Industrial (PLUS FLOW)	2605020	9,418.00	4.5	6	420		690
2500L GRP Industrial (PLUS FLOW)	2605030	10,514.00	4.5	6	420		1180
3000L GRP Industrial (PLUS FLOW)	2605040	10,948.00	4.5	6	420	3	1180
4000L GRP Industrial (PLUS FLOW)	2605050	12,471.00	4.5	6	420		2192
5000L GRP Industrial (PLUS FLOW)	2605060	13,657.00	4.5	6	420		1180

* **PLUS** Systems feature a more powerful pump * **TWIN** Systems contain two pumps. * **Triple** Systems contain three pumps. AF Air gap as standard (AB Air gap optional) * **Industrial dimensions for tank only.** * **Duty given is for all 3 pumps running.**

Upgrades

For split tank, change the last digit of the Powertank model stock code to **1**.

For CAT5 air gap, change the last digit to **2**.

For split tank + CAT5 air gap, change the last digit to **3**.

e.g: **2000L GRP Industrial (Triple)** 2600680 **Split Tank** 2600681 **CAT5 Air Gap** 2600682 **Split Tank & CAT5 Air Gap** 2600683

	SPLIT TANK	AB AIR GAP
	£	£
375L Tank upgrade	596.00	253.00
500L Tank upgrade	747.00	253.00
600L Tank upgrade	747.00	253.00
1000L Tank upgrade	977.00	253.00
1050L Tank upgrade	977.00	253.00
1220L Tank upgrade	977.00	253.00
1500L Tank upgrade	977.00	253.00
2000L Tank upgrade	1,279.00	253.00
2500L Tank upgrade	1,279.00	253.00
3000L Tank upgrade	1,407.00	253.00
5000L Tank upgrade	1,860.00	253.00



Split Tank Options

Useful where a one-piece tank cannot be maneuvered because of access restrictions



CAT5 AB Air Gap

Raised float valve housing option provides an AB air gap for Fluid Category 5

More Tank Options

We offer an extensive range of tanks sizes and configurations more information on our full range of Industrial tanks sizes and options visit powertank.co.uk scan the QR code or contact our sales team.





Drip Trays & Anti-Vibration Mats

There are a number of drip tray options for the Powertank range aimed at providing the homeowner with extra peace of mind and an additional layer of protection for their property. It is recommended that a drip tray is installed with every installation and correct size overflow pipe to be connected. Please ensure that length of pipework is taken into consideration when sizing the overflow pipe. The anti vibration mat combines a highly dense board and a flexible foam, providing the perfect solution for treating vibration transmission.



Drip & Splash Tray (Overflow Connection)

MODEL	STOCK CODE	PRICE	DIMENSIONS (mm)		
		£	H	W	L
Drip Trays					
Slimline 200 / 350 / 450L	2600800	122.00	603	760	-
Utility 500 / 750L	2600810	122.00	603	1050	-
Coffin 200L / 270L	2600820	60.00	80	650	1746
Rectangular 300L / 500L, Snug 350L	2600830	60.00	80	760	1250
Coffin 345L / 450L & Utility 650 / 1000L	2600840	80.00	115	745	1935
Splash Trays					
Splash Tray - Vertical 200 / 350 / 450L (Slimline)	2603310	62.00	200	760	
Splash Tray - Vertical 500 / 750L (Utility)	2603320	74.00	230	870	

NOTE: When installing, please ensure adequate tank overflow, pipework size and distance to discharge point is carefully selected. It is recommended that a full test is carried out to ensure the drip tray is correctly installed and therefore capable of discharging in the event of the tank or ballcock failing. Overflow to be fitted by installer.

If you require a drip tray this must be ordered at the same time as the Powertank. Otherwise, they are only available for collection.

Anti-Vibration Mats



MODEL	STOCK CODE	PRICE £	DIMENSIONS (mm)			TYPE
			H	W	L	
Anti-Vibration Pump Mat	2600860	31.00	40	200	300	Pump
Anti-Vibration Pump Mat	2600870	49.00	40	400	300	Pump
Slimline 200 / 350 / 450L	2600880	54.00	40	600	600	Slimline
Utility 500 / 750L	2600890	102.00	40	800	800	Utility
Coffin 200L	2600900	88.00	40	1100	600	Coffin
Coffin 270 / 340L	2600910	111.00	40	1600	600	Coffin
Coffin 450L	2600920	121.00	40	1800	600	Coffin

The anti-vibration mat combines a highly dense board and a flexible foam, providing the perfect solution for treating vibration transmission. It must be ordered at the same time as the Powertank. Otherwise, they are only available for collection.



Insulation Jackets

Insulation jackets are made up of 80mm insulation and are available in various sizes to suit the Powertank range of tanks. They will help maintain the temperature and quality of the water and will also reduce the operating dB level of the unit. We highly recommend using these insulated jackets.



Powertank Insulation Jackets - Rectangular & Coffin

MODEL	STOCK CODE	PRICE £	LITRE
Coffin (black 80mm)	2600960	66.00	270
Rectangular (black 80mm)	2600970	91.00	300
Coffin (black 80mm)	2600980	91.00	340
Coffin (black 80mm)	2600990	99.00	450
Rectangular (black 80mm)	2601000	99.00	500



Powertank Insulation Jackets - Slimline & Utility

MODEL	STOCK CODE	PRICE £	LITRE
Slimline 200L (black 80mm)	2601010	66.00	200
Slimline 350L (black 80mm)	2601020	66.00	350
Utility 500L (black 80mm)	2601030	99.00	500
Utility 750L (black 80mm)	2601040	99.00	750



AquaSilk



Water Treatment Systems

Improve not only pressure and flow but the quality of your water by combining a Powertank with some of our water treatments systems.

Our range includes;

- **Anti-Scale Systems**
- **PFAS (Forever chemical) Filters**
- **Water Softeners**
- **UV Disinfection Systems**

See page 150 for our complete water treatment range.



Compact

MODEL	STOCK CODE	PRICE £	HEIGHT mm	LENGTH mm	WIDTH mm
125L	2601080	440.00	767	560	490



Slimline

MODEL	STOCK CODE	PRICE £	HEIGHT mm	LENGTH mm	WIDTH mm
200L	2601090	329.00	1190	N/A	584
350L	2601100	375.00	1656	N/A	584
450L	2603270	441.00	2100	N/A	584



Utility

MODEL	STOCK CODE	PRICE £	HEIGHT mm	LENGTH mm	WIDTH mm
500L	2601110	361.00	1393	N/A	760
650L	2601120	755.00	1083	1083	669
750L	2601130	600.00	2113	N/A	760
1000L	2601140	1,048.00	1444	1688	563



Rectangular

MODEL	STOCK CODE	PRICE £	HEIGHT mm	LENGTH mm	WIDTH mm
300L	2601150	387.00	710	1045	665
500L	2601160	422.00	800	1190	727



Coffin

MODEL	STOCK CODE	PRICE £	HEIGHT mm	LENGTH mm	WIDTH mm
200L	2601170	357.00	540	1106	475
270L	2601180	579.00	520	1571	475
340L	2601190	594.00	632	1571	475
450L	2601200	603.00	550	1765	580



DG Blu

MODEL	STOCK CODE	PRICE £	HEIGHT mm	DEPTH mm	WIDTH mm
200L	2601210	464.00	1200	510	570

NOTE: Assist tanks are intended to be used exclusively as additional water storage for Powertank systems and cannot be purchased as standalone items.

CAT 5 Water Boosting Systems

EXTENDED RANGE

We can supply a range of water booster systems with a type AB air gap suitable for fluid category 5 applications where increased backflow protection is required.

Both the Standard and the Industrial Powertanks are available as CAT5 versions.

- Tank sizes from 10ltr to 5000ltr as standard

UK CA **MADE IN BRITAIN**


POWERTANK COMPACT

125L Fixed or Variable speed system with AB air gap for Fluid Category 5 as standard.



POWERTANK DG BLU

200L Variable speed system with AB air gap for Fluid Category 5 as standard.



POWERTANK CAT 5

10L or 38L Fixed speed system with AB air gap for Fluid Category 5 as standard.



POWERTANK CAT 5 KIOSK

Single pump kiosk CAT5 booster set. Ideal for bin stores, bib taps, irrigation, window cleaning or any CAT5 application.



POWERTANK CAT5 DG

Single pump automatic CAT5 booster set. Ideal for bin stores, bib taps, irrigation, window cleaning or any CAT5 application.



POWERTANK INDUSTRIAL

500L to 5000L Variable speed system as standard. Single, Twin or Triple pumps options with AB air gap for Fluid Category 5 option.



CAT 5 Booster Systems

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	DEPTH	WIDTH	
Single-Phase		£	P ₂		L/min	Bar	mm	mm	mm
			kW	HP					
CAT 5 Kiosk Unit	2603330	2,235.00	0.30	0.40	25	3	872	230	528
CAT 5 DG Unit	2605250	3,495.00	0.30	0.30	102		833	750	620

Single pump CAT5 booster systems. Ideal for bin stores, bib taps, irrigation, window cleaning or any CAT5 application.

CAT 5

- Single pump kiosk CAT5 booster set**
 - Wall or floor mounting
 - Housed in a robust IP54 GRP enclosure
 - Full opening hinged lockable door
 - All mechanical & electrical connections terminate externally
 - Optional frost heater
 - 1/2" BSP(F) INLET, 1/2" BSP(F) OUTLET, 3/4" OVERFLOW
- Single pump automatic CAT5 booster set**
 - 1/2" BSP(F) INLET, 1/2" BSP(F) OUTLET, 3/4" OVERFLOW

CAT5 10L & 38L

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	HEIGHT	LENGTH	WIDTH	
Single-Phase		£	P ₂		L/min	Bar	mm	mm	mm
			kW	HP					
10L CAT5 Fixed Speed	2600440	998.00	0.37	0.5	60	3	670	500	300
38L CAT5 Fixed Speed	2603260	1,075.00	0.37	0.5	60		920	500	300

The Powertank CAT 5 provides backflow protection for fluid category 5 risks. Our system includes a type AB air-gap and has a water volume of either 10 or 38ltrs.

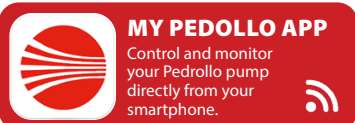


DG BLU

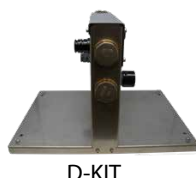
The DG BLU provides a completely new installation experience - whisper quiet running & maximum performance, conveniently replacing traditional pump systems and adjusting its performance according to water demand, providing constant pressure to all taps and enhanced energy consumption savings. It has been designed for residential use including boosting from roof tanks, break tanks & ground tanks, as well as rainwater tanks.

Self-priming up to 8 metres water cooled pump; inverter; tank; flow detector & pressure sensor; non-return valve; adjustable anti-vibration feet; 360° rotation in-out connector; whilst also providing the possibility to connect input/output signal; an all-in-one compact unit which is quick and easy to install.

The single and twin DG BLU systems are WRAS approved.



MY PEDOLLO APP
Control and monitor your Pedrollo pump directly from your smartphone.



D-KIT



WALL-KIT

DG BLU Variable Speed Unit

NEW

MODEL	STOCK CODE	PRICE	WEIGHT	DIMENSION	SIZE	RATING
		£	KG	mm	Inch	IP
DG BLU 2	2603800	808.00	14	398x286x345	1	X/4
DG BLU 3	2601250	859.00	15	398x286x345	1	X/4
DG BLU 5	2601260	904.00	16	398x286x345	1	X/4
DG BLU 2 2 Twin	2605260	2,404.00	40	425x510x504	1	X/4
DG BLU 3 3 Twin	2601270	2,505.00	43	425x510x504	1	X/4
DG BLU 3 5 Twin	2601280	2,545.00	44	425x510x504	1	X/4
DG BLU 5 5 Twin	2601290	2,616.00	45	425x510x504	1	X/4

DG BLU Technical Data

MODEL	ELECTRIC PERFORMANCE				HYDRAULIC PERFORMANCE										
	Power Supply	P2		Max. Current	Q= m3/h Q= L/min	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4	6
		KW	HP			10	20	30	40	50	60	70	80	90	100
DG BLU 2	1x230 V	0.55	0.75	3.5		45	42	36	30	25	18	14			
DG BLU 3	1x230 V	0.75	1	7.5	H (m)	50	50	50	50	45	40	35	30	-	-
DG BLU 5	1x230 V	1.1	1.5	10		60	60	60	60	58	55	48	44	35	30

DG BLU Accessories

MODEL	STOCK CODE	PRICE	DESCRIPTION
		£	
W/1 KIT W	2601310	71.00	Wall-mounting brackets for individual DG BLU
W/2 KIT	2601320	87.00	Wall-mounting brackets for D-KIT
Expansion Board	2601330	65.00	RS485 communication among inverters auxiliary input and/or output signal
Connection Kit	2605670	148.00	Designed to make installation easier, includes flexible braided hoses & Fullway Lever Ball Valves

POWERBOOST

The POWERBOOST range of clean water booster sets for the supply of water for domestic, commercial, agricultural, industrial and municipal applications. The standard POWERBOOST range consists of a number of types to cover a range of applications:

- SOLO Range
- FLOW Range
- PRO Range

We can combine our comprehensive range of pumps, tanks and controls to suit your specific application, to cater for larger flows, higher pressures and different pump configurations with our bespoke design capability. Contact us if you have requirements that are not met by the following ranges.



CARRY HANDLE
OPTIONAL EXTRA

Solo Pressure Sets C/W Presflo

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
Single-Phase		£	P ₂ kW	HP	Q L/min	H m	
	3CRm 80	2601340	501.00	0.45	0.6	5 - 80	38 - 5
	4CRm 80	2601350	544.00	0.55	0.75	5 - 80	50 - 10
	5CRm 80	2601360	627.00	0.55	1	5 - 80	66 - 12
	4CRm 100	2601370	598.00	0.75	1	5 - 130	50 - 5
	5CRm 100	2601380	646.00	1.1	1.5	5 - 130	62 - 8
	FUTURE JETm 1C - ST	2601390	426.00	0.37	0.5	5 - 90	30.5 - 3.5
	FUTURE JETm 1B - ST	2601400	440.00	0.48	0.65	5 - 95	36 - 5.5
	FUTURE JETm 1A - ST	2601410	451.00	0.55	0.75	5 - 100	44 - 9
	FUTURE JETm 2C - ST	2601420	502.00	0.75	1	5 - 120	52 - 10
	FUTURE JETm 2A - ST	2601430	528.00	0.9	1.25	5 - 120	56 - 13.7
	FUTURE JETm 1C - ST - 110V	2601440	483.00	0.37	0.5	5 - 90	30.5 - 3.5
	FUTURE JETm 1A - ST - 110V	2601450	510.00	0.55	0.75	5 - 95	44 - 9
	FUTURE JETm 2C - ST - 110V	2601460	571.00	0.75	1	5 - 120	52 - 10

* Choice of 13A 3 pin plug or 16A Commando plug *230V as standard unless stated otherwise.

* Electronically controlled, starting and stopping the pump automatically when pressure drops below 1.5 Bar

Solo Pressure Sets C/W Presflo (Multi)

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
3CRm 80	2601470	623.00	0.45	0.6	5 - 80	38 - 5
4CRm 80	2601480	666.00	0.55	0.75	5 - 80	50 - 10
5CRm 80	2601490	750.00	0.75	1	5 - 80	66 - 12
3CRm 100	2601500	647.00	0.55	0.6	5 - 120	37 - 5
4CRm 100	2601510	720.00	0.75	1	5 - 130	50 - 5
5CRm 100	2601520	768.00	1.1	1.5	5 - 130	62 - 8
FUTURE JETm 1C - ST	2601530	559.00	0.37	0.5	5 - 90	30.5 - 3.5
FUTURE JETm 1B - ST	2601540	562.00	0.48	0.65	5 - 95	36 - 5.5
FUTURE JETm 1A - ST	2601550	573.00	0.55	0.75	5 - 100	44 - 9
FUTURE JETm 2C - ST	2601560	624.00	0.75	1	5 - 120	52 - 10
FUTURE JETm 2A - ST	2601570	650.00	0.9	1.25	5 - 120	56 - 13.7
Plurijetm 5-90X	2601580	1,247.00	1.1	1.5	5 - 90	78 - 38

* Electronically controlled, starting and stopping the pump automatically. Adjustable cut in pressure. In-built 2ltr accumulator.



Solo Pressure Sets C/W Pressure Wave



MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
FUTURE JETm 1C - ST c/w PWB20 Litre Vessel	2601590	541.00	0.37	0.5	5 - 90	30.5 - 3.5
FUTURE JETm 1B - ST c/w PWB20 Litre Vessel	2601600	544.00	0.48	0.65	5 - 95	36 - 5.5
FUTURE JETm 1A - ST c/w PWB20 Litre Vessel	2601610	555.00	0.55	0.75	5 - 100	44 - 9
FUTURE JETm 2C - ST c/w PWB20 Litre Vessel	2601620	606.00	0.75	1	5 - 120	52 - 10
FUTURE JETm 2A - ST c/w PWB20 Litre Vessel	2601630	632.00	0.9	1.25	5 - 120	56 - 13.7
FUTURE JETm 1C - ST c/w PWB60 Litre Vessel	2601640	613.00	0.37	0.5	5 - 90	30.5 - 3.5
FUTURE JETm 1B - ST c/w PWB60 Litre Vessel	2601650	616.00	0.48	0.65	5 - 95	36 - 5.5
FUTURE JETm 1A - ST c/w PWB60 Litre Vessel	2601660	627.00	0.55	0.75	5 - 100	44 - 9
FUTURE JETm 2C - ST c/w PWB60 Litre Vessel	2601670	678.00	0.75	1	5 - 120	52 - 10
FUTURE JETm 2A - ST c/w PWB60 Litre Vessel	2601680	704.00	0.9	1.25	5 - 120	56 - 13.7
FUTURE JETm 1C - ST c/w PWB100 Litre Vessel	2601690	783.00	0.37	0.5	5 - 90	30.5 - 3.5
FUTURE JETm 1A - ST c/w PWB100 Litre Vessel	2601700	786.00	0.55	0.75	5 - 100	44 - 9
FUTURE JETm 2C - ST c/w PWB100 Litre Vessel	2601710	797.00	0.75	1	5 - 120	52 - 10
FUTURE JETm 2A - ST c/w PWB100 Litre Vessel	2601720	848.00	0.9	1.25	5 - 120	56 - 13.7

Available with 20ltr, 60ltr or 100ltr pressure vessel options.

Solo Pressure Sets C/W CR Pump & Variable Speed Steadypres Controller



MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P ₂		Q	H
Single-Phase		£	kW	HP	L/min	m
3CR 80	2601730	1,225.00	0.45	0.6	5 - 80	38 - 5
3CR 100	2601740	1,244.00	0.55	0.6	5 - 120	37 - 5
4CR 80	2601750	1,260.00	0.55	0.75	5 - 80	50 - 10
4CR 100	2601760	1,301.00	0.75	1	5 - 130	50 - 5
5CR 80	2601770	1,333.00	0.75	1	5 - 80	66 - 12
5CR 100	2601780	1,333.00	1.1	1.5	5 - 130	62 - 18

Electronically controlled, starting and stopping the pump automatically.

Price includes brass 3 way fitting & 2ltr accumulator to be fitted in-line after the controller.

Solo Pressure Sets C/W CR Pump & Variable Speed MIDA Controller

NEW


MODEL	STOCK CODE		STOCK CODE		POWER		PERFORMANCE	
	230V	PRICE	400V	PRICE	P ₂		Q	H
Single-Phase	Single-Phase	£	Three-Phase	£	kW	HP	L/min	m
3CR 80	2603340	1,289.00	2603710	1,703.00	0.45	0.6	5 - 80	38 - 5
3CR 100	2603350	1,308.00	2603720	1,722.00	0.55	0.6	5 - 120	37 - 5
4CR 80	2603360	1,324.00	2603730	1,738.00	0.55	0.75	5 - 80	50 - 10
4CR 100	2603370	1,365.00	2603740	1,779.00	0.75	1	5 - 130	50 - 5
5CR 80	2603380	1,397.00	2603750	1,811.00	0.75	1	5 - 80	66 - 12
5CR 100	2603390	1,397.00	2603760	1,811.00	1.1	1.5	5 - 130	62 - 18
FCR 200/4	2603400	2,742.00	2603770	2,515.00	1.5	2	20 - 200	62 - 23
FCR 200/5	2603410	2,823.00	2603780	2,596.00	1.8	2.5	20 - 200	77.5 - 28.5
FCR 200/6	2603420	3,285.00	2603790	2,685.00	2.2	3	20 - 200	93 - 34.5

Electronically controlled, starting and stopping the pump automatically. Complete programming through smart phone. Price includes brass 3 way fitting & 2ltr accumulator to be fitted in-line after the controller.

FLOW Range

When regular mains supply is insufficient to supply multiple outlets simultaneously a booster set is required. The **Flow** range is designed to replicate a good mains pressure and supply an abundance of water to suit demand.

- › Designed for domestic, commercial and agricultural applications such as guest houses, sports clubs, poultry farms or multiple occupation dwellings
- › Providing increased flow at sufficient pressure to supply multiple outlets
- › Utilise Pedrollo pumps throughout

For full details on performance please refer to the Powerboost Brochure or visit power-boost.co.uk

SCAN THE QR CODE WITH YOUR IPHONE CAMERA OR QR READER

Capacity:
up to 720 l/min
(43m³/h)
Pressure:
up to 10 Bar
Power (per pump)
up to 2.2kW



FLOW-V

2 or 3 Pump



Steadypres

- Constant working pressure - selectable/ adjustable
- Variable speed drive (VSD) per pump
- Advanced power management
- Operation log including; alarms & hours run
- BMS 1/0 connection



FLOW-V - Variable Speed Control

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	STOCK CODE	PRICE	POWER		PERFORMANCE	
							Q	H
	230V		400V				L/min	m
	Single-Phase	£	Three-Phase	£	kW	HP		
FLOW-V: 2 Pump								
4CR 80	2601790	3,101.00	2601860	3,996.00	0.45	0.75	10 - 160	50 - 10
5CR 80	2601800	3,212.00	2601870	4,107.00	0.55	1	10 - 160	66 - 12
4CR 100	2601810	3,162.00	2601880	4,057.00	0.75	1	10 - 260	50 - 5
5CR 100	2601820	3,212.00	2601890	4,107.00	1.1	1.5	10 - 260	62 - 8
FCR 200/4	2601830	4,409.00	2601900	5,012.00	1.5	2	40 - 400	60 - 23
FCR 200/5	2601840	4,553.00	2601910	5,156.00	1.8	2.5	40 - 400	77.5 - 28.5
FCR 200/6	2601850	4,706.00	2601920	5,309.00	2.2	3	40 - 400	93 - 34.5
FCR 240/3	2603810	4,409.00	2603840	5,012.00	1.5	2	40 - 480	46 - 11.5
FCR 240/4	2603820	4,553.00	2603850	5,156.00	1.8	2.5	40 - 480	61 - 15.5
FCR 240/5	2603830	4,706.00	2603860	5,309.00	2.2	3	40 - 480	76.5 - 19
FLOW-V: 3 Pump								
4CR 80	2601930	4,725.00	2602000	5,632.00	0.45	0.75	15 - 240	50 - 10
5CR 80	2601940	4,888.00	2602010	5,799.00	0.55	1	15 - 240	66 - 12
4CR 100	2601950	4,815.00	2602020	5,723.00	0.75	1	15 - 390	50 - 5
5CR 100	2601960	4,888.00	2602030	5,799.00	1.1	1.5	15 - 390	62 - 8
FCR 200/4	2601970	6,347.00	2602040	7,145.00	1.5	2	60 - 600	60 - 23
FCR 200/5	2601980	6,563.00	2602050	7,361.00	1.8	2.50	60 - 600	77.5 - 28.5
FCR 200/6	2601990	6,792.00	2602060	7,590.00	2.2	3	60 - 600	93 - 34.5
FCR 240/3	2603870	6,347.00	2603900	7,145.00	1.5	2	60 - 720	46 - 11.5
FCR 240/4	2603880	6,563.00	2603910	7,361.00	1.8	2.5	60 - 720	61 - 15.5
FCR 240/5	2603890	6,792.00	2603920	7,590.00	2.2	3	60 - 720	76.5 - 19

Single-Phase = 230/1/50 input power supply

Three-Phase = 400/3/50 input power supply

FLOW-S

2 or 3 Pump



MIDA

- Constant working pressure - selectable/ adjustable
- Variable speed drive (VSD) per pump
- OLED display
- Easy reading of main parameters and alarms.
- Complete programming through smart phone.



FLOW-S - Variable Speed Control

NEW

MODEL	STOCK CODE	PRICE	STOCK CODE	PRICE	POWER		PERFORMANCE	
					kW	HP	Q	H
	230V		400V				L/min	m
	Single-Phase	£	Three-Phase	£				
FLOW-S: 2 Pump								
4CR 80	2603430	3,374.00	2603500	4,506.00	0.45	0.75	10 - 160	50 - 10
5CR 80	2603440	3,487.00	2603510	4,620.00	0.55	1	10 - 160	66 - 12
4CR 100	2603450	3,436.00	2603520	4,569.00	0.75	1	10 - 260	50 - 5
5CR 100	2603460	3,487.00	2603530	4,620.00	1.1	1.5	10 - 260	62 - 8
FCR 200/4	2603470	4,535.00	2603540	5,821.00	1.5	2	40 - 400	60 - 23
FCR 200/5	2603480	6,197.00	2603550	5,968.00	1.8	2.5	40 - 400	77.5 - 28.5
FCR 200/6	2603490	6,353.00	2603560	6,124.00	2.2	3	40 - 400	93 - 34.5
FCR 240/3	2603930	4,535.00	2603960	5,821.00	1.5	2	40 - 480	46 - 11.5
FCR 240/4	2603940	6,197.00	2603970	5,968.00	1.8	2.5	40 - 480	61 - 15.5
FCR 240/5	2603950	6,353.00	2603980	6,124.00	2.2	3	40 - 480	76.5 - 19
FLOW-S: 3 Pump								
4CR 80	2603570	4,765.00	2603640	6,391.00	0.45	0.75	15 - 240	50 - 10
5CR 80	2603580	4,935.00	2603650	6,561.00	0.55	1	15 - 240	66 - 12
4CR 100	2603590	4,858.00	2603660	6,484.00	0.75	1	15 - 390	50 - 5
5CR 100	2603600	4,935.00	2603670	6,561.00	1.1	1.5	15 - 390	62 - 8
FCR 200/4	2603610	6,495.00	2603680	8,351.00	1.5	2	60 - 600	60 - 23
FCR 200/5	2603620	9,023.00	2603690	8,571.00	1.8	2.5	60 - 600	77.5 - 28.5
FCR 200/6	2603630	9,257.00	2603700	8,805.00	2.2	3	60 - 600	93 - 34.5
FCR 240/3	2603990	6,495.00	2604020	8,351.00	1.5	2	60 - 720	46 - 11.5
FCR 240/4	2604000	9,023.00	2604030	8,571.00	1.8	2.5	60 - 720	61 - 15.5
FCR 240/5	2604010	9,257.00	2604040	8,805.00	2.2	3	60 - 720	76.5 - 19

Single-Phase = 230/1/50 input power supply

Three-Phase = 400/3/50 input power supply

Combination Units

We can supply above ground, single piece, self-contained pump stations which combine the tank compartment for water storage with the dry compartment which houses the booster set and or any other equipment.

Available with nominal water storage capacity options of 500, 1000, 2000, 3000, 5000 or 7000 litres and an AB air gap option. Contact our sales team for more information.

Tanks & Frames

Steel water tank support frames are designed to raise the tank, allowing booster sets or other equipment to be positioned underneath. Allowing for maximum use of the available footprint.

- Tanks available as one piece or two piece
- Frames available as one piece or two piece
- Frames to support up to 12000 litre tanks

Contact our sales team for more information.

FLOW VSP Range - Horizontal

- › Provides increased flow and pressure to supply multiple outlets
- › Designed for multi-floor buildings, commercial, industrial and municipal applications
- › Industry standard vertical multi-stage pumps with standard options up to 11 Bar
- › Pedrollo VSP2 inverters for variable speed control
- › Utilise WRAS approved vertical multi-stage pumps

Capacity:
up to 400 l/min
(24 m³/h)
Pressure:
up to 11 Bar
Power (per pump)
up to 2.2kW

For full details on performance please refer to the Powerboost Brochure or visit power-boost.co.uk

FLOW VSP 2 Pump



FLOW VSP - Horizontal - Variable Speed Control

NEW

MODEL 230V Single-Phase	STOCK CODE	PRICE £	POWER		PERFORMANCE	
			kW	HP	Q L/min	H m
VSPm - FCR 75/90	2605270	5,446.00	2x 1.5	2x 2	5 - 180	71.5 - 50.5
VSPm - FCR 80/130	2605280	5,446.00	2x 1.5	2x 2	5 - 260	74.5 - 33.5
VSPm - FCR 70/200	2605290	5,695.00	2x 1.5	2x 2	5 - 400	67.5 - 14

FLOW VSP - Horizontal - Variable Speed Control

NEW

MODEL 400V Three-Phase	STOCK CODE	PRICE £	POWER		PERFORMANCE	
			kW	HP	Q L/min	H m
VSP - FCR 75/90	2605300	5,538.00	2x 1.5	2x 2	5 - 180	71.5 - 50.5
VSP - FCR 100/90	2605310	5,682.00	2x 2.2	2x 3	5 - 180	94 - 66
VSP - FCR 80/130	2605320	5,538.00	2x 1.5	2x 2	5 - 260	74.5 - 33.5
VSP - FCR 105/130	2605330	5,695.00	2x 2.2	2x 3	5 - 260	98 - 61
VSP - FCR 70/200	2605340	5,774.00	2x 1.5	2x 2	5 - 400	67.5 - 14
VSP - FCR 95/200	2605350	5,945.00	2x 2.2	2x 3	5 - 400	87.5 - 31

The data shown in the diagram and tables indicate performance with 2 pumps in operation

PRO VSP Range - Vertical

- Provides increased flow at sufficient pressure to supply multiple outlets
- Designed for multi-floor buildings, commercial, industrial and municipal applications
- Industry standard vertical pumps with standard options up to 11 Bar
- Pedrollo VSP2 inverters for variable speed control
- Utilise WRAS approved vertical multi-stage pumps

Capacity:
up to 480 l/min
(29 m³/h)
Pressure:
up to 11 Bar
Power (per pump)
up to 2.2kW

For full details on performance please refer to the Powerboost Brochure or visit power-boost.co.uk

PRO VSP 2 Pump



PRO VSP - Vertical - Variable Speed Control

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
					Q	H
230V Single-Phase		£	kW	HP	L/min	m
VSP - HTm 3/4 PRO	2605360	7,401.00	2x 0.75	2x 1	5 - 180	61 - 32
VSP - HTm 3/5 PRO	2605370	7,533.00	2x 1.1	2x 1.5	5 - 180	76.5 - 40
VSP - HTm 3/6 PRO	2605380	7,677.00	2x 1.5	2x 2	5 - 180	92 - 48
VSP - HTm 5/2 PRO	2605390	7,428.00	2x 0.75	2x 1	5 - 260	32.5 - 20.5
VSP - HTm 5/3 PRO	2605400	7,454.00	2x 1.1	2x 1.5	5 - 260	49 - 31
VSP - HTm 5/4 PRO	2605410	7,598.00	2x 1.5	2x 2	5 - 260	65.5 - 41
VSP - HTm 8/3 PRO	2605420	8,031.00	2x 1.1	2x 1.5	5 - 400	45 - 17
VSP - HTm 8/4 PRO	2605430	8,189.00	2x 1.5	2x 2	5 - 400	60 - 23
VSP - HTm 10/3 PRO	2605440	8,071.00	2x 1.5	2x 2	5 - 480	45 - 13

PRO VSP - Vertical - Variable Speed Control

NEW

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
					Q	H
400V Three-Phase		£	kW	HP	L/min	m
VSP - HT 3/4 PRO	2605450	7,506.00	2x 0.75	2x 1	5 - 180	61 - 32
VSP - HT 3/5 PRO	2605460	7,611.00	2x 1.1	2x 1.5	5 - 180	76.5 - 40
VSP - HT 3/6 PRO	2605470	7,782.00	2x 1.5	2x 2	5 - 180	92 - 48
VSP - HT 3/7 PRO	2605480	7,992.00	2x 1.8	2x 2.5	5 - 180	108 - 56
VSP - HT 5/2 PRO	2605490	7,520.00	2x 0.75	2x 1	5 - 260	32.5 - 20.5
VSP - HT 5/3 PRO	2605500	7,546.00	2x 1.1	2x 1.5	5 - 260	49 - 31
VSP - HT 5/4 PRO	2605510	7,677.00	2x 1.5	2x 2	5 - 260	65.5 - 41
VSP - HT 5/5 PRO	2605520	7,887.00	2x 1.8	2x 2.5	5 - 260	81.5 - 51.5
VSP - HT 5/6 PRO	2605530	8,031.00	2x 2.2	2x 3	5 - 260	97 - 62
VSP - HT 8/3 PRO	2605540	8,110.00	2x 1.1	2x 1.5	5 - 400	45 - 17
VSP - HT 8/4 PRO	2605550	8,268.00	2x 1.5	2x 2	5 - 400	60 - 23
VSP - HT 8/5 PRO	2605560	8,464.00	2x 1.8	2x 2.5	5 - 400	74.5 - 28.5
VSP - HT 8/6 PRO	2605570	8,609.00	2x 2.2	2x 3	5 - 400	91 - 34.5
VSP - HT 10/3 PRO	2605580	8,189.00	2x 1.5	2x 2	5 - 480	45 - 13
VSP - HT 10/4 PRO	2605590	8,386.00	2x 1.8	2x 2.5	5 - 480	60 - 17
VSP - HT 10/5 PRO	2605600	8,504.00	2x 2.2	2x 3	5 - 480	73.5 - 21.5

The data shown in the diagram and tables indicate performance with 2 pumps in operation

Single-Phase = 230/1/50 input power supply Three-Phase = 400/3/50 input power supply





HU2 Pump Base Line Economy - Horizontal Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
					Q	H
Single-Phase		£	kW	HP	m³/h	m
DPHM6/6 MVP	2603240	7,413.00	1.5	2.0	18	54

- Variable speed drive booster set with MIDA Controllers
- IE2 efficiency motor
- BMS 1/0 connection
- Single phase input

HU2 Pump Base Line - Vertical Pumps

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
					Q	H
Single-Phase		£	kW	HP	m³/h	m
DPV10/6 SVP	2603250	10,387.00	2.2	3	26	66

- Variable speed drive booster set with DPVAR Controllers
- Three phase input
- BMS 1/0 connection
- Other models in this range are available to order.

HU2 Pump Premium Line SVP

MODEL	STOCK CODE	PRICE	POWER		MANIFOLD DISCHARGE	SUPPLY VOLTAGE	CURRENT	WEIGHT
Single-Phase		£	kW	HP		V	A	kg
Vertical Pumps								
DPV6/4	2605610	8,676.00	1.1	1.5	G 1 1/2	3x400V	8.4	91
DPV6/5	2605620	8,726.00	1.1	1.5	G 1 1/2	3x400V	8.4	92
DPV6/6	2605630	8,980.00	1.5	2	G 1 1/2	3x400V	8.9	100
DPV6/7	2605640	9,033.00	1.5	2	G 1 1/2	3x400V	8.9	101
DPV6/8	2605650	9,492.00	2.2	3	G 1 1/2	3x400V	12.8	110
DPV6/9	2605660	9,766.00	2.2	3	G 1 1/2	3x400V	12.8	111
DPV6/10	2605070	9,835.00	2.2	3	G 1 1/2	3x400V	12.8	112
DPV6/11	2605080	10,252.00	3	4	G 1 1/2	3x400V	16.3	126
DPV6/12	2605090	10,311.00	3	4	G 1 1/2	3x400V	16.3	127
DPV6/14	2605100	10,426.00	3	4	G 1 1/2	3x400V	16.3	129
DPV10/3	2604070	9,409.00	1.1	1.5	G 2	3x400V	8.4	116
DPV10/4	2604080	9,915.00	1.5	2	G 2	3x400V	8.9	125
DPV10/5	2604090	10,436.00	2.2	3	G 2	3x400V	12.8	134
DPV10/6	2604100	10,507.00	2.2	3	G 2	3x400V	12.8	136
DPV10/7	2604110	10,921.00	3	4	G 2	3x400V	16.3	152
DPV10/8	2604120	11,054.00	3	4	G 2	3x400V	16.3	157
DPV10/9	2604130	11,466.00	4	5.5	G 2	3x400V	16.6	179
DPV10/10	2604140	11,575.00	4	5.5	G 2	3x400V	16.6	185
DPV10/11	2604150	11,641.00	4	5.5	G 2	3x400V	16.6	187
DPV10/13	2604160	13,947.00	5.5	7.5	G 2	3x400V	25.2	227
DPV15/2	2604180	10,546.00	2.2	3	NW 65	3x400V	12.8	144
DPV15/3	2604190	10,998.00	3	4	NW 65	3x400V	16.3	159
DPV15/4	2604200	11,706.00	4	5.5	NW 65	3x400V	16.6	189
DPV15/5	2604210	13,987.00	5.5	7.5	NW 65	3x400V	25.2	241
DPV15/6	2604220	14,835.00	5.5	7.5	NW 65	3x400V	31.8	264
DPV15/7	2604230	15,009.00	7.5	10	NW 65	3x400V	31.8	266

- IE5 efficiency motor as standard

Full range of DP Booster sets available, IE5, up to 6 pumps in parallel, bespoke as standard

dp pumps





dp pumps 



HU3 Pump Premium Line SVP

MODEL	STOCK CODE	PRICE	POWER		MANIFOLD DISCHARGE	SUPPLY VOLTAGE	CURRENT	WEIGHT
Single-Phase		£	kW	HP		V	A	kg
Vertical Pumps								
DPV6/4	2605110	11,863.00	1.1	1.5	G 2	3x400V	12.1	126
DPV6/5	2605120	11,939.00	1.1	1.5	G 2	3x400V	12.1	128
DPV6/6	2605130	12,312.00	1.5	2	G 2	3x400V	12.8	140
DPV6/7	2605140	12,390.00	1.5	2	G 2	3x400V	12.8	141
DPV6/8	2605150	13,076.00	2.2	3	G 2	3x400V	18.6	155
DPV6/9	2605160	13,487.00	2.2	3	G 2	3x400V	18.6	156
DPV6/10	2605170	13,601.00	2.2	3	G 2	3x400V	18.6	158
DPV6/11	2605180	14,239.00	3	4	G 2	3x400V	24	180
DPV6/12	2605190	14,327.00	3	4	G 2	3x400V	24	182
DPV6/14	2605200	14,499.00	3	4	G 2	3x400V	24	185
DPV10/3	2604260	12,986.00	1.1	1.5	G 2	3x400V	12.1	161
DPV10/4	2604270	13,744.00	1.5	2	G 2	3x400V	12.8	175
DPV10/5	2604280	14,520.00	2.2	3	G 2	3x400V	18.6	189
DPV10/6	2604290	14,627.00	2.2	3	G 2	3x400V	18.6	192
DPV10/7	2604300	15,270.00	3	4	G 2	3x400V	24.0	215
DPV10/8	2604310	15,470.00	3	4	G 2	3x400V	24.0	218
DPV10/9	2604320	16,145.00	4	5.5	G 2	3x400V	24.4	257
DPV10/10	2604330	16,306.00	4	5.5	G 2	3x400V	24.4	263
DPV10/11	2604340	16,407.00	4	5.5	G 2	3x400V	24.4	266
DPV10/13	2604350	19,692.00	5.5	7.5	G 2	3x400V	37.3	327
DPV15/2	2604370	14,637.00	2.2	3	NW 65	3x400V	18.6	203
DPV15/3	2604380	15,330.00	3	4	NW 65	3x400V	24.0	228
DPV15/4	2604390	16,454.00	4	5.5	NW 65	3x400V	24.4	269
DPV15/5	2604400	19,702.00	5.5	7.5	NW 65	3x400V	37.3	347
DPV15/6	2604410	20,933.00	5.5	7.5	NW 65	3x400V	47.1	381
DPV15/7	2604420	21,193.00	7.5	10	NW 65	3x400V	47.1	384

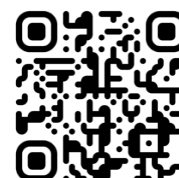
- IE5 efficiency motor as standard

dp pumps 

DP-Select: Pump selection program

DP-select is the official DP-Pumps pump selection program, designed to help you easily identify and configure the right pump for your application. It also provides detailed product information to support your selection.

<https://dp.nl/en/selection-software/>



Facts and figures Hydro-Unit

We supply a wide range of DP WRAS approved booster sets.

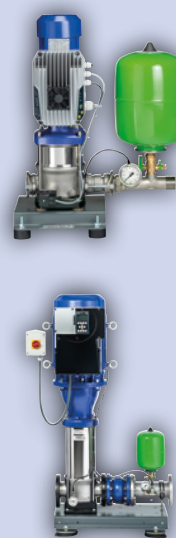
Please contact us if you have any requirements.



Base / Single Line Economy



Single Line



Base Line



Features			
Pump	Horizontal stainless steel DPHM centrifugal pump / close coupled	Vertical stainless steel centrifugal pump DPV	
Motor	0,37 - 1,5 kW	0,37 - 30 kW	0,37 - 7,5 kW
Optional IE5 variant	-	yes	yes
Variable speed (V) / Fixed speed (F)	V	V	V
Control	Standard (MVP)	Standard (MVP / SVP)	Standard (MVP / SVP)
Large cabinet, tailored control panel, specials	-	-	-
Capacity	≤ 18 m³/h	≤ 76 m³/h	MVP ≤ 66 m³/h SVP ≤ 88 m³/h
# of pumps	1-2	1	2-4
Head (H _{max})	6 bar	15 bar	15 bar
Pressure Class	PN10	PN10 / PN16	PN10 / PN16
Ambient temperature range	+4 up to +40 °C (VC 30 °C)		
Liquid temperature range	+1 °C up to +60 °C (opt. up to 90 °C without WRAS)		
WRAS / ACS Certificates	yes	yes	yes
Flow-through ball valves / butterfly valves	yes	n.a.	yes
Easy-Fit / Flex-Flange	-	yes	yes
Possibility to mirror the suction and discharge manifolds	yes	n.a.	yes
Suction pressure set	yes	yes	yes
Pressure transmitter	yes	yes	yes
Master control take-over by the secondary drive	Base Line economy	n.a.	yes

Premium Line



Utility Line



Abbreviations

HU = Hydro Unit

SL = Single Line

SLe= Single Line economy

BL = Base Line

BL= Base Line economy

PL = Premium Line

UL = Utility Line

S = Synchron motor (IE5 + DP-Var)

M = Mida (Nastec)

F = Fixed speed

V = Variable speed

P = Inverter installed on the pump

C = Inverter installed in the cabinet/control panel

Motor	FO	Control	Position
		MVP	On the pump
< 2,2 kW		MVP / SVP	On the pump
≥ 2,2 kW and/or IE5		SVP	On the pump
< 2,2 kW		MVP / SVP	On the pump
≥ 2,2 kW and/or IE5		SVP	On the pump
	F	DP-Control	In the cabinet
< 3 kW	VC	DP-Control	In the cabinet
≥ 3 kW and/or IE5	SVP	DP-Control	VFD on the pump, control in cabinet
	F	DP-Control	In the cabinet
< 7,5 kW	VC	DP-Control	In the cabinet
≥ 7,5 kW and/or IE5	SVP	DP-Control	VFD on the pump, control in cabinet

0,37 - 7,5 kW	0,37 - 30 kW	
yes	yes	
V / F	V / F	
Advanced, DP-Control	Advanced, DP-Control	
-	yes	Extra alarm outputs and H-0-A switches as standard, 1-fase / wall mounted cabinet / level control / Fire-Unit / AISI316 / extra alarm outputs / PN25, etc
F / VC ≤ 66 m³/h SVP ≤ 88 m³/h	≤ 960 m³/h	
2-4	2-6	
15 bar	15 bar	Optional 24 bar
PN10 / PN16	PN16	Optional PN25 / PN40
yes	yes	
yes	yes	100% flow-through design. Legionella safe (up until DPV25)
yes	yes	Easy maintenance. Fast exchange of the pump non-return valves (without disassembling pump or headers). Fast and trouble-free alignment of the pump / headers.
yes	no	Utility-Line up to DPV25 is available with end cap on the headers
yes	yes	Run dry protection
yes	yes	
n.a.	n.a.	In case of failure of the master drive, all control options are taken over by the secondary drive (only when the drive is pump-mounted)

LIFTING STATIONS

Powerdrain - Lifting Stations for Wastewater

125



Designed to remove rain, ground, or wastewater when it is not possible to gravity feed to a drainage system.

A packaged pump station will collect the water and pump it to the sewage drain. These are commonly used in basements and property extensions. These systems are designed to be easy to install, with single or twin pump systems available.

Systems suitable for **Groundwater** | **Rainwater** | **Greywater** | **Sewage/Foul Water**

Basement Pump Stations - Clear Wastewater - Rainwater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
Mini Basement Single - Clear Water - 140L	2700000	626.00	0.34	0.5	140	220	8
Twin Basement - Clear Water - 240L	2700010	1,239.00	0.75	1	240	440	8
Twin Basement - Clean Water - 300L	2700011	1,301.00	1.5	2	300	440	8

Basement Pump Stations - Dirty Wastewater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
Mini Basement Single - Dirty Water - 140L	2700020	850.00	0.6	0.85	140	400	10.5
Single Basement - Dirty Water - 240L	2700030	1,246.00	0.75	1	240	550	8.5
Single Basement - Dirty Water - 300L	2700031	1,288.00	0.75	1	300	550	8.5
Twin Basement - Dirty Water - 240L	2700040	2,027.00	1.5	2	240	1100	8.5
Twin Basement - Dirty Water - 300L	2700041	2,193.00	1.5	2	300	1100	8.5

Basement Pump Stations - Clean or Dirty Wastewater

NEW

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
Basement Single - Clean Water - 100L	2701160	558.00	0.34	0.5	100	220	8
Basement Single - Clear Water - 200L	2701170	593.00	0.34	0.5	200	220	8
Basement Single - Dirty Water - 200L	2701180	913.00	0.6	0.85	200	400	10.5

Final Effluent Pump Stations

NEW

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
Final Effluent Chamber - TOP1	2701190	609.00	0.25	0.33	200	160	6
Final Effluent Chamber - TOP2 Vortex-GM	2701220	651.00	0.37	0.50	200	155	7





Pump Station Optional Extras

MODEL	STOCK CODE	PRICE £
Basic Alarm Package	2700050	118.00
Premium Alarm Package	2700060	318.00
2 Pump Control Panel Package	2700070	643.00

New Packaged Pumping Stations

NEW

We are introducing new options to the Powerdrain range.

The 800ltr, 1100ltr, 1400ltr, 1700ltr & 2000ltr systems are suitable for either sewage or ground/storm water. Our chambers are manufactured from HDPE.

Ask our team for more information.

To enable us to assist you in the correct selection of a Powerdrain system please complete the questionnaire available by following the QR code below and send with your enquiry.



SCAN THE QR CODE WITH YOUR IPHONE CAMERA OR QR READER

For further information visit: powerdrain.co.uk



Packaged Pump Stations

NEW

MODEL	STOCK CODE	PRICE £	POWER		TANK CAPACITY L	MAXIMUM FLOW RATE L/min	MAXIMUM HEAD M
			P ₂ kW	HP			
SKB6-45/1	2701230	POA	0.75	1	240	550	8.5
SKB6-45/2	2701240	POA	0.75	1	240	140	17.5
SKB9-45/2	2701250	POA	0.75	1	240	140	17.5

Sump with auto coupling system for 1 or 2 pumps, soft sealing ball check valve, gate valve, tube for pump control, 15m pneumatic hose. 10m of cable.

Welfare Pumping Units

NEW

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP + CONTROL PANEL)		£	kW	HP	L	L/min	M
Welfare Pumping Unit - VXm10/50	2701200	4,477.00	0.75	1	240	550	8.5
Welfare Pumping Unit – TIGm 0.75	2701210	4,830.00	0.75	1	240	140	17.5



SAR 40



SAR 40 Clear Wastewater - Rainwater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P2				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
SAR 40 - TOP 1 - GM	2700300	665.00	0.25	0.33	40	160	6
SAR 40 - RXm1 - GM	2700330	805.00	0.37	0.50	40	160	7
SAR 40 - TOP 2 VORTEX/ GM	2700360	665.00	0.55	0.75	40	155	7.1
SAR 40 - TEX 2	2700370	777.00	0.25	0.33	40	220	8.3
SAR 40 - TRITUS TX	2700380	912.00	0.37	0.50	40	90	11.5

- Power cable: 5 metres standard equipment with Schuko plug
- External 1 1/4" ball/swing check valve required

SAR 100



SAR 100 Clear Wastewater - Rainwater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
SAR 100 - TOP 3	2700410	1,086.00	0.55	0.75	100	260	10
SAR 100 - RXm 3	2700470	1,183.00	0.55	0.75	100	260	11.5
SAR 100 - Dm 10	2700480	1,342.00	0.75	1	100	300	15.5
SAR 100 - Dm 20	2700490	1,342.00	0.75	1	100	250	19

SAR 100 Dirty Wastewater



MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
SAR 100 - TOP 3-Vortex	2700520	1,086.00	0.55	0.75	100	180	8
SAR 100 - RXm 3/20	2700540	1,201.00	0.55	0.75	100	180	8
SAR 100 - ZXm 2/30	2700550	1,342.00	0.55	0.75	100	320	12.5
SAR 100 - VXm 10/35-N	2700580	1,355.00	0.75	1	100	400	10
SAR 100 - TIGm 0.55	2700600	1,789.00	0.55	0.75	100	130	14.5
SAR 100 - TIGm 0.75	2700610	1,802.00	0.75	1	100	140	17.5
SAR 100 - TIGm 1.1	2700620	2,070.00	1.1	1.5	100	150	22.5
SAR 100 - TIGm 1.3	2700630	2,147.00	1.3	1.75	100	250	20.5

COMPONENTS

- 100-litre polyethylene tank with cover plate
- Pump with float switch
- Power cable: 10 metres standard equipment with Schuko plug
- Lifting stations with inlet pipe Ø 100mm, discharge pipe 1 1/4" to 1 1/2" gas and vent pipe Ø 50mm

SAR 250



SAR 250 Clear Wastewater - Rainwater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD	
(TANK + ELECTRIC PUMP)		£	P ₂		L	L/min	M	
	SAR 250 - TOP 3	2700640	1,636.00	0.55	0.75	250	260	10
	SAR 250 - TOP 4	2700650	1,810.00	0.75	1	250	320	12.5
	SAR 250 - TOP 5	2700660	1,827.00	0.92	1.25	250	360	15
	SAR 250 - RXm 3	2700670	1,751.00	0.55	0.75	250	220	11.5
	SAR 250 - Dm 10	2700700	1,853.00	0.75	1	250	300	15.5
	SAR 250 - Dm 20	2700710	1,891.00	0.75	1	250	250	19
	SAR 250 - Dm 30	2700720	1,942.00	1.1	1.5	250	275	26

SAR 250



SAR 250 Dirty Wastewater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
			P ₂				
(TANK + ELECTRIC PUMP)		£	kW	HP	L	L/min	M
SAR 250 - RXm 3/20	2700750	1,751.00	0.55	0.75	250	240	9.5
SAR 250 - ZXm 2/40	2700800	1,827.00	0.55	0.75	250	400	11
SAR 250 - VXm 10/35	2700810	1,879.00	0.75	1	250	400	10
SAR 250 - VXm 15/35	2700820	1,999.00	1.1	1.5	250	500	13.5
SAR 250 - VXm 15/50	2700840	2,019.00	1.1	1.5	250	650	11
SAR 250 - TIGm 0.75	2700870	2,492.00	0.75	1	250	140	17.5
SAR 250 - TIGm 1.1	2700880	2,581.00	1.1	1.5	250	150	22.5
SAR 250 - TIGm 1.3	2700890	2,607.00	1.3	1.75	250	250	20.5

COMPONENTS

- 250-litre polyethylene tank with cover plate
- Pump with float switch
- Power cable: 10 metres standard equipment
- Lifting stations with **inlet pipe** Ø 100mm, **discharge pipe** 1¼" to 1½" gas and vent pipe Ø 50mm
- Guide rail (only for VX-ST and MC-ST versions)

Optional extras available on request

Alarm Kit

2701140

604.00

Includes:

- Float switch, self-powered siren, control box

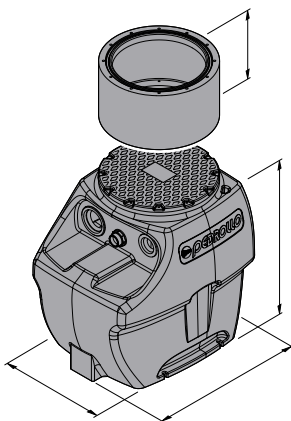
300 mm extension kit

2701150

227.00

Includes:

- Extension kit for the installation of the polyethylene 'SAR' tank at greater depths



SAR 550



SAR 550 Clear Wastewater - Rainwater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD	
(TANK + ELECTRIC PUMP)			P ₂					
		£	kW	HP	L	L/min	m	
	SAR 550 - TOP 4	2700900	4,307.00	0.75	1	550	320	12.5
	SAR 550 - TOP 5	2700910	4,337.00	0.92	1.25	550	360	15
	SAR 550 - Dm 10	2700940	4,370.00	0.75	1	550	300	15.5
	SAR 550 - Dm 20	2700950	4,383.00	0.75	1	550	250	20
	SAR 550 - Dm 30	2700960	4,549.00	1.1	1.5	550	275	26

SAR 550



SAR 550 Dirty Wastewater

MODEL	STOCK CODE	PRICE	POWER		TANK CAPACITY	MAXIMUM FLOW RATE	MAXIMUM HEAD
(TANK + ELECTRIC PUMP)		£	P ₂		L	L/min	M
			kW	HP			
SAR 550 - Vxm 10/35	2701020	4,447.00	0.75	1	550	400	10
SAR 550 - Vxm 15/35	2701030	4,677.00	1.1	1.5	550	500	13.5
SAR 550 - Vxm 10/50	2701040	4,498.00	0.75	1	550	550	8.5
SAR 550 - Vxm 15/50	2701050	4,715.00	1.1	1.5	550	650	11
SAR 550 - BCm 10/50	2701060	4,715.00	0.75	1	550	600	11
SAR 550 - BCm 15/50	2701070	4,843.00	1.1	1.5	550	750	14
SAR 550 - TIgm 0.75	2701080	5,904.00	0.75	1	550	140	17.5
SAR 550 - TRm 0.9	2701090	5,942.00	0.9	1.25	550	170	15
SAR 550 - TRm 1.1	2701100	7,706.00	1.1	1.5	550	140	21.5
SAR 550 - TRm 1.3	2701120	5,648.00	1.3	1.75	550	220	22.5
SAR 550 - TRm 1.5	2701130	5,981.00	1.5	2	550	270	25

COMPONENTS

- 550-litres polyethylene tank with two cover plates
- Two Single-Phase pumps
- Power cable: 10 metres standard equipment
- Control panel
- Three float switches for: 1) the alternate start-up of one of the two pumps, 2) maximum level for starting-up the second pump, 3) minimum level for switching the pumps off
- Lifting stations with **inlet pipe** Ø 110mm, **discharge pipe** 1½" to 2" gas and vent pipe Ø 50mm
- Guide rail (only for VX-ST and MC-ST versions)

Optional extras available on request

Alarm Kit

2701140

604.00

Includes:

- Float switch, self-powered siren, control box

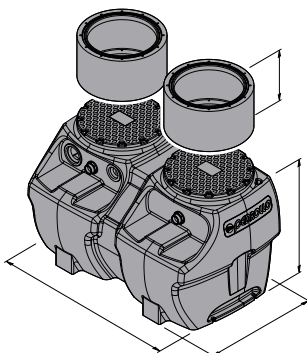
300 mm extension kit

2701150

227.00

Includes:

- Extension kit for the installation of the polyethylene 'SAR' tank at greater depths



PRESSURE TANKS

Steel Pressure Tanks



globalwater
solutions ltd.



MODEL	STOCK CODE	PRICE	PALLET QTY	DIMENSIONS		CONNECTION	WEIGHT
		£		H	W	Inch	KG
2 L PWB Sphere Pressurewave	2800000	31.00	-	20.90	12.60	1"	1.2
4 L PWB Sphere Pressurewave	2800010	40.00	-	20.90	12.60	1"	1.3
8 L PWB Sphere Pressurewave	2800020	46.00	-	31.56	20.20	1"	2.4
24 L PEW Sphere Econowave	2800030	52.00	-	44.70	29.20	1"	5.5
20 L PWB Horizontal Pressurewave	2800040	72.00	-	29.20	44.70	1"	6.0
35 L PWB Vertical Pressurewave	2800050	130.00	-	55.5	31.80	1"	7.7
60 L PWB Horizontal Pressurewave	2800060	144.00	18	42.40	53.00	1"	11.5
60 L PWB Vertical Pressurewave	2800070	144.00	18	62.00	38.90	1"	11.5
100 L PWB Horizontal Pressurewave	2800080	314.00	12	47.50	72.00	1"	19.8
100 L PWB Vertical Pressurewave	2800090	254.00	12	80.40	43.00	1"	19.7
150 L PWB Vertical Pressurewave	2800100	406.00	12	93.80	53.00	1"	34.6
200 L GC Vertical Challenger	2800110	542.00	6	105.56	53.29	1¼"	34.2
250 L GC Vertical Challenger	2800120	664.00	6	122.75	53.37	1¼"	39.2
300 L GC Vertical Challenger	2800130	736.00	4	151.27	53.37	1¼"	47.17
450 L GC Vertical Challenger	2800140	1,135.00	2	155.07	66.06	1¼"	69.85

10 Bar pressure relief valve recommended to be fitted

Maximum Working Pressure: 10 Bar / 150 PSI Maximum Working Temperature: 90°C / 194°F



Fibreglass Pressure Tanks



globalwater
solutions ltd.

MODEL	STOCK CODE	PRICE	DIMENSIONS		CONNECTION	WEIGHT
		£	H	W	Inch	KG
60 L Fibreglass C2B60	2800150	POA	65.01	42.13	1"	8.6
80 L Fibreglass C2B80	2800160	POA	86.50	42.13	1"	10.9
100 L Fibreglass C2B100	2800170	POA	98.03	42.13	1"	12.7
130 L Fibreglass C2B130	2800180	POA	124.15	42.13	1"	15.4
200 L Fibreglass C2B200	2800190	POA	109.91	54.60	1¼"	20.2
300 L Fibreglass C2B300	2800200	POA	164.43	54.60	1¼"	28.1
450 L Fibreglass C2B450	2800210	POA	183.16	61.77	1¼"	36.3

8 Bar pressure relief valve recommended to be fitted on fibreglass tanks

FlowThru Inline Adaptor



MODEL	STOCK CODE	PRICE	COMPATIBILITY	SIZE	PRESSURE
		£	L	Inch	Bar
IFP100B	2800370	62.00	2 - 35	1	25

The FlowThru inline adaptor; compatible with GWS inline tanks with 1" connection. The FlowThru inline adaptor is uniquely designed to ensure maximum circulation in the tank while assuring low pressure drop in the main pipe. The fitting easily assembles with the tank and the insert redirects water through the pressure tank, eliminating the possibility of stagnant water during normal system operation. Featuring multiple orientations for installation, it eliminates the risk of leaking or overtightened connections.

- Reduces the risk of legionnaires disease
- Fittings material: 304 stainless steel
- Insert material: Noryl

CONTROLS

Inverters	133
Electronic Flow Controllers	136
Control Panels & Starter Boxes	137
Float Switches	139
Pressure Gauges	140
Pressure Switches	141
Submersible Cables	142

Variable speed drives (VSD) are designed to control and protect pumping systems based on adjusting or varying the pump speed. VSDs can be used for domestic, commercial and industrial applications for new or with existing systems. VSDs will manage the operation of the pump to maintain a constant desired pressure and flow. The pumping system runs only at the speed necessary to meet the users requirements, ensuring energy savings and extending the life of the system.

VSDs also provide motor protection and monitoring, such as:

- Protection against overload and dry running
- Indication of input current and supply voltage
- Integrated soft start and soft stop functions, extending the life of the system and reducing peak absorption
- Recording running hours and logging errors / alarms reported by the system

MIDA



Mida Inverters

MODEL	STOCK CODE	PRICE	SIZE	POWER	AMP	INPUT	OUTPUT	IP CLASS
		£		P ₂ kW	max A	V	V	
203	2900000	655.00	1	0.55	3	230/1PH	230/3PH	IP66
205	2900010	699.00	1	1.1	5	230/1PH	230/3PH	IP66
207	2900020	757.00	1	1.5	7.5	230/1PH	230/3PH	IP66
209	2901130	1,459.00	2	2.2	9.5	230/1PH	230/3PH	IP66
212	2901140	1,832.00	2	3	12.5	230/1PH	230/3PH	IP66
218	2901200	2,293.00	2	4	18.5	230/1PH	230/3PH	IP66
404	2900030	1,113.00	1	1.1	4	400/3PH	400/3PH	IP66
406	2900040	1,232.00	1	2.2	6	400/3PH	400/3PH	IP66
409	2900050	1,601.00	1	4	29	400/3PH	400/3PH	IP66
414	2900060	2,174.00	2	5.5	14	400/3PH	400/3PH	IP66
418	2900070	2,382.00	2	7.5	18	400/3PH	400/3PH	IP66
425	2900080	2,628.00	2	11	25	400/3PH	400/3PH	IP66
430	2900090	3,354.00	2	15	30	400/3PH	400/3PH	IP66
438	2900100	4,013.00	2	18.5	38	400/3PH	400/3PH	IP66
444	2900110	4,527.00	2	22	44	400/3PH	400/3PH	IP66

Includes pressure transducer.

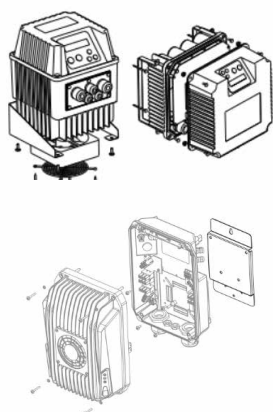
VASCO



Vasco Inverters

MODEL	STOCK CODE	PRICE	SIZE	POWER	AMP	VOLTAGE	OUTPUT	IP CLASS
		£		P ₂ kW	A	V	V	
209	2900120	728.00	1	1.5	7	230/1PH	230/3PH	IP55
214	2900130	1,029.00	1	3	11	230/1PH	230/3PH	IP55
218	2900140	1,479.00	2	4	18	230/1PH	230/3PH	IP55
225	2901260	1,983.00	2	5.5	25	230/1PH	230/3PH	IP55
406	2900150	1,247.00	1	2.2	6	400/3PH	400/3PH	IP55
409	2900160	1,708.00	1	4	9	400/3PH	400/3PH	IP55
414	2900170	2,099.00	2	5.5	14	400/3PH	400/3PH	IP55
418	2900180	2,437.00	2	7.5	18	400/3PH	400/3PH	IP55
425	2900190	2,622.00	2	11	25	400/3PH	400/3PH	IP55
430	2900200	2,955.00	2	15	30	400/3PH	400/3PH	IP55
438	2900201	4,977.00	3	18.5	38	400/3PH	400/3PH	IP54
448	2900202	5,614.00	3	22	48	400/3PH	400/3PH	IP54
465	2900203	6,734.00	3	30	65	400/3PH	400/3PH	IP54
475	2900204	7,386.00	3	37	75	400/3PH	400/3PH	IP54
485	2900205	8,168.00	3	45	85	400/3PH	400/3PH	IP54

Air cooled variable speed drives complete motor kit and transducer. Motor or wall-mounted drive. Wall kit sold separately (pg 126).



Nastec Accessories

MODEL	STOCK CODE	PRICE
		£
Mida Size 1 Wall Bracket	2901210	28.00
Mida Size 2 Wall Bracket	2901220	39.00
Wall Bracket Size 1 New OLED	2901230	52.00
Wall Bracket Size 2	2900208	58.00
Vasco GSM Connection Kit	2901240	558.00
Vasco WI-FI Connection Kit	2901250	268.00

INVERTEK - ECO

IP55 WALL MOUNTED



Invertek Drives: 3PH Input - 3PH

MODEL	STOCK CODE	PRICE	POWER	AMP	FRAME	INPUT	OUTPUT	IP CLASS
			P ₂					
		£	kW	A		V	V	
Three-Phase								
ODV-3-440300-3F1N-TN	2900280	POA	15	30	4	400/3PH	400/3PH	IP55
ODV-3-440390-3F1N-TN	2900290	POA	18.5	39	4	400/3PH	400/3PH	IP55
ODV-3-440460-3F1N-TN	2900300	POA	22	46	4	400/3PH	400/3PH	IP55
ODV-3-540610-3F1N-TN	2900310	POA	30	61	5	400/3PH	400/3PH	IP55
ODV-3-540720-3F1N-TN	2900320	POA	37	72	5	400/3PH	400/3PH	IP55
ODV-3-540900-3F1N-TN	2900330	POA	45	90	5	400/3PH	400/3PH	IP55
ODV-3-641100-3F1N-TN	2900340	POA	55	110	6	400/3PH	400/3PH	IP55
ODV-3-641500-3F1N-TN	2900350	POA	75	150	6	400/3PH	400/3PH	IP55
ODV-3-641800-3F1N-TN	2900360	POA	90	180	6	400/3PH	400/3PH	IP55
ODV-3-742020-3F1N-TN	2900370	POA	110	202	7	400/3PH	400/3PH	IP55
ODV-3-742400-3F1N-TN	2900380	POA	132	240	7	400/3PH	400/3PH	IP55
ODV-3-743020-3F1N-TN	2900390	POA	160	302	7	400/3PH	400/3PH	IP55

Pre-programming of VSD's can be carried out prior to dispatch.



DON'T FORGET
Warranty Plus⁺

'Warranty Plus' is available on all Optidrive's and extends the warranty to 5 years from date of manufacture.



Steadypres 2

MODEL	STOCK CODE	PRICE £	PUMP POWER kW	SET PRESSURE Bar	VOLTAGE SUPPLY V	PUMP VOLTAGE V	FREQUENCY Hz	AMP A	SIZE BSP
Single Phase Input / Single Phase Output									
M/M 11	2900410	835.00	1.5	1 - 10*	1 x 230	1 x 230	25 - 50/60	11.0	1" x 1"
M/M 16	2900420	930.00	2.2	1 - 10*	1 x 230	1 x 230	25 - 50/60	16.0	1" x 1"
Single Phase Input / Three Phase Output									
M/T 10	2900440	861.00	2.2	1 - 10*	1 x 230	3 x 230	25 - 50/60	10.0	1" x 1"
Three Phase Input / Three Phase Output									
T/T 6	2900450	1,073.00	2.2	1 - 10*	3 x 400	3 x 400	25 - 50/60	6.0	1" x 1"
T/T 8	2900460	1,099.00	3.0	1 - 10*	3 x 400	3 x 400	25 - 50/60	8.0	1 1/4" x 1 1/4"

Steadypres 4

NEW

Single Phase Input / Single Phase Output or Three Phase Output

M/M & M/T	2900400	779.00	1.1	1 - 9*	1 x 230	1 x 230	25 - 50/60	8.5	1" x 1"
-----------	---------	--------	-----	--------	---------	---------	------------	-----	---------

* 3 Piece union is no longer included.

- IP protection: IP65
- Ambient temp range: 0-40°C
- Fluid temp range: 0-55°C
- Accepted fluids: clean water
- Voltage: +/- 10%
- Frequency: 50-60Hz

- Connections: 1" BSP male
- Working pressure: 1- 9 bars
- Max working pressure: 10 bars
- Burst pressure: 40 bars
- Cut-off flow rate: 2 L/min
- Working position: vertical only

Steadypres protects from:

- Dry-run w/h automatic reset
- Anomalous currents & voltages
- Anomalous temperatures
- Missing phase (3 phase version only)

Steadypres Extras



MODEL	STOCK CODE	PRICE £	PART NO
Expansion Kit For Steadypres 2	2900470	104.00	D01531K01
Expansion Kit For Steadypres 4	2901270	84.00	ACD10272906A
3 Piece union chrome 1"	2900480	21.00	DR1141K15



PRO-DG: Wall-mounted Inverter

NEW

MODEL	STOCK CODE	PRICE £	VOLTAGE SUPPLY V	PUMP VOLTAGE V	FREQUENCY Hz	A	No. Config Inputs	No. 4-20 mA Inputs
PRO-DG MT2-11A	2901150	720.00	1 x 230	3 x 230	50/60	11A	2	1
PRO-DG TT3-11A	2901160	995.00	3 x 400	3 x 400	50/60	11A	2	1
PRO-DG TT3-30A	2901170	2,048.00	3 x 400	3 x 400	50/60	30A	4	2

Easy programming and adjustment
Constant pressure in the system
Compatible with all pumps on the market, both surface and submersible
Communication of up to eight devices

Wall Mount Support PRO-DG - 11	2901180	97.00	ASSKITPDG11
Wall Mount Support PRO-DG - 30	2901190	241.00	ASSKITPDG30



Presflo & EasyPress: Electronic Flow Controller

MODEL	STOCK CODE	PRICE	VOLT	Hz	A	FITTINGS	FLOW RATE	CUT-IN PRESSURE
		£	V					Bar
Presflo	2900490	140.00	230	50	16 A	1" x 1"	12 m³/h	1.5
EasyPress	2901110	142.00	110	50	16 A	1" x 1"	10 m³/h	1.5

- 3 piece union

Standard model 1.5 bar cut in pressure but also stocked in 0.8 & 2.2 bar cut in pressure options.

Presflo Multi: Electronic Flow Controls c/w Vessel

MODEL	STOCK CODE	PRICE	VOLT	Hz	A	FITTINGS	FLOW RATE	CUT-IN PRESSURE
		£	V					
Presflo Multi	2900500	262.00	230	50	16 A	1" x 1"	12 m³/h	Adjustable

- 2L pressure vessel
- Adjustable amps (up to 16A) suitable for a variety of pumps

Preset: Electronic Pressure Control

MODEL	STOCK CODE	PRICE	VOLT	Hz	AMP	FITTINGS	CUT-IN PRESSURE
		£	V		A		Bar
Preset	2900510	206.00	230	50	16	1" x 1"	Adjustable

- Dry-run protection
- Overcurrent Protection

Brio Tank: Electronic Flow Control

MODEL	STOCK CODE	PRICE	VOLT	Hz	AMP	FITTINGS	CUT-IN PRESSURE
		£	V		A		Bar
Brio Tank	2900530	143.00	230	50	12	1" x 1"	1.5



Pilot – Electronic Pump Controller

MODEL	STOCK CODE	PRICE	VOLT	OVERLOAD
		£	V	A
Pilot 112	2900570	279.00	230	12
Pilot 118	2900580	298.00	230	18
Pilot 312	2900590	308.00	400	12
Pilot 325	2900600	404.00	400	25
Pilot 330	2901120	466.00	400	30

- Electronic pump controller with dry-running and overcurrent protection



QEM Capacitor Boxes – Single phase

MODEL	STOCK CODE	PRICE	POWER		CAPACITOR	OVERLOAD
		£	P ₂			
			kW	HP	µF	A
QEM 050	2900610	131.00	0.37	0.5	20	5
QEM 075	2900620	131.00	0.55	0.75	25	6
QEM 100	2900630	135.00	0.75	1	35	7
QEM 150	2900640	142.00	1.1	1.5	40	11
QEM 200	2900650	142.00	1.5	2	60	13
QEM 300	2900660	158.00	2.2	3	75	18
QEM 3/050	2900670	131.00	0.37	0.5	12.5	5
QEM 3/075	2900680	131.00	0.55	0.75	16	6
QEM 3/100	2900690	131.00	0.75	1	20	7
QEM 3/150	2900700	131.00	1.1	1.5	30	10



AVS30 Micro – Automatic Voltage Protection

MODEL	STOCK CODE	PRICE	VOLT	OVERLOAD
		£	V	A
AVS-30	2900710	138.00	230	30

- Particularly suitable for protecting expensive pumps against:
 - Over/Under Voltage
 - Surges/Spikes
 - Auto reset
 - Wait time adjustable from 10 seconds to 10 minutes



Xtreme Control Panels

MODEL	STOCK CODE	PRICE £	POWER P ₂		VOLT V
			kW	HP	
Xtreme 1-M/3	2900720	344.00	2.2	3	230
Xtreme 1-T/10	2900730	462.00	7.5	10	400
Xtreme 2-M/3	2900740	437.00	2.2	3	230
Xtreme 2-T/10	2900750	649.00	7.5	10	400

- Single & Twin pump control
- Complete with 90dB alarm siren
- Dry-run protection via cos-φ and minimum current
- Auto changeover
- Over/Under voltage protection
- Operation via floats, transducer, pressure switch or probes



E1 & E2 Control Panels

MODEL	STOCK CODE	PRICE £	Rated Current A	VOLT V
E1 MONO	2900755	360.00	18	230
E1 TRI/1	2900756	497.00	18	400
E1 TRI/2	2900757	524.00	25	400
E2 MONO	2900758	384.00	18	230
E2 TRI	2900759	593.00	16	400

- Single (E1) & Twin (E2) pump control
- Programmable dry-run protection through cos φ, current,
- Float or level sensor control.
- Phase failure or reverse protection
- Minimum and maximum current control
- Minimum and maximum supply voltage control
- Motor fault alarm management
- Management of minimum and maximum level alarms
- Auxiliary pump management in case of pump fault (E2 panel)



MY PEDOLLO APP

Control and monitor your Pedrollo pump directly from your smartphone.



Alarm Units

MODEL	STOCK CODE	PRICE £	VOLT V
SA1 Remote alarm with battery backup	2900760	282.00	230

- A floatswitch (available at additional cost) is required to operate the high level alarm



Small Float Switches

MODEL	STOCK CODE	PRICE	PRICE	LENGTH
		Single £	10+ £	
Small (3m)	2900770	49.00	39.00	3
Small (5m)	2900780	59.00	47.00	5

- PVC cable dual function



T/80 Float Switches

MODEL	STOCK CODE	PRICE	PRICE	LENGTH
		Single £	10+ £	
T/80 (3m)	2900790	51.00	41.00	3
T/80 (5m)	2900800	61.00	49.00	5
T/80 (10m)	2900810	77.00	61.00	10

- PVC cable dual function
- Double watertight protection chamber and 15 A switch



Sewage Float Switches - Dual Function

MODEL	STOCK CODE	PRICE	PRICE	LENGTH
		Single £	10+ £	
MAC 5 Sewage (10m)	2900815	119.00	95.00	10

- Tilting float: dual function (emptying and filling), double watertight protection chamber with 10 A switch
- Recommended for use with waste water collection stations



Sewage Float Switches - Single Function

MODEL	STOCK CODE	PRICE	PRICE	LENGTH
		Single £	10+ £	
Sewage (10m)	2900820	109.00	87.00	10
Sewage (20m)	2900830	127.00	102.00	20

- Single function - emptying only - Double watertight protection chamber with 10 A switch
- Recommended for use with wastewater collection stations



Pressure Gauges

MODEL	STOCK CODE	PRICE Single £	PRICE 10+ £	FITTING Inch	Ø mm	SCALE Bar
Pressure gauge - MR10	2900840	18.23	14.59	¼"	63	0 - 10
Pressure gauge - MC6	2900850	18.23	14.59	¼"	50	0 - 6



Glycerine Filled Pressure Gauges

MODEL	STOCK CODE	PRICE Single £	PRICE 10+ £	FITTING Inch	Ø mm	SCALE Bar
Pressure gauge - MRG10	2900860	27.00	22.00	¼"	63	0 - 10



Pressure Switches

MODEL	STOCK CODE	PRICE Single £	PRICE 10+ £	FITTING	STANDARD SETTING Bar
PM5G / PS61	2900870	38.00	31.00	¼" female	1.4 - 2.8
PM5 Graduated Scale	2900875	40.00	33.00	¼" female	1.4 - 2.8
PM12G	2900880	47.00	38.00	¼" female	5.4 - 7.0
FYG 22	2900890	66.00	53.00	¼" female	5.4 - 7.0
FYG 32	2900900	67.00	54.00	¼" female	8 - 10.5



Danfoss: Pressure Switches

MODEL	STOCK CODE	PRICE Single £	PRICE 10+ £	FITTING	STANDARD SETTING Bar
KPI 35	2900910	110.00	99.00	¼"	0.2 - 8
KPI 38	2900920	124.00	111.00	¼"	8 - 28



Pressure Transmitters

MODEL	STOCK CODE	PRICE	FITTING	STANDARD SETTING	M/AMPS
		£		Bar	
064G6531	2900930	147.00	1/4"	0-16	4 - 20



Evak: Electronic Flow Control

MODEL	STOCK CODE	PRICE	POWER		VOLT	Hz	A	FITTINGS	IP RATING	TEMPERATURE
		£	110V HP	220V HP	V					
DCP-10	2900940	188.00	1	2	115-220	50/60	12	¼"	55	65°



Submersible Cable

MODEL	STOCK CODE	PRICE	CORE	CSA mm ²
		£		
H07RN/F	2900950	POA	3	1
H07RN/F	2900960	POA	3	1.5
H07RN/F	2900970	POA	3	2.5
H07RN/F	2900980	POA	3	4
H07RN/F	2900990	POA	4	1.5
H07RN/F	2901000	POA	4	2.5
H07RN/F	2901010	POA	4	4
H07RN/F	2901020	POA	4	6
H07RN/F	2901030	POA	4	10
H07RN/F	2901040	POA	4	16

Roll prices available on request.



Resin Cable Joints Kits

MODEL	STOCK CODE	PRICE	CABLE SIZE
		£	mm/SQ
Straight 6	2901050	POA	MAX 4 X 6 SQ
S4 M2	2901060	POA	MAX 4 X 4SQ
S25 M3	2901070	POA	MAX 4 X 25SQ
S50 M14 (Cm2)	2901080	POA	MAX 4 X 50 SQ



Heat Shrink Cable Joint Kits

MODEL	STOCK CODE	PRICE Single £	PRICE 10+ £	CABLE SIZE mm/SQ
GPS1	2901090	64.00	45.00	MAX 4 x 2.5 SQ
GPS2	2901100	70.00	49.00	MAX 4 x 6 SQ

WATER METERS

The latest in water meters.

Smart water meters are an advanced type of water meters that use monitoring and communication technology to measure and manage water consumption. Hidroconta water meters offer reliable, high-precision solutions for agricultural, industrial, and domestic water management. known for durability, accuracy, and compatibility with remote monitoring systems—for efficient and tamper-resistant flow measurement.

Ask our team for more information.

**Atlantis Water Meters****NEW**

MODEL		STOCK CODE	PRICE	PERMANENT FLOW	OVERLOAD FLOW
Inch	mm		£	Q4 m³/h	Q3 m³/h
½"	13	3000540	108.00	3.1	2.5
½"	15	3000550	108.00	3.1	2.5
½"	15	3000560	125.00	3.1	2.5
¾"	20	3000570	133.00	5	4

Atlantis is manufactured in copper alloy body or composite material. It is a smart ready water meter (includes a inductive pulse output emitter).

Single jet water meter, MID Certification for potable water, R160 or R200, U0/D0, Dry dial, 360° rotating dial. Magnetic transmission and anti-fraud. Inductive pulse output pre-equipment, 1 p/ 10 l.

**Triton Water Meter****NEW**

MODEL		STOCK CODE	PRICE	PERMANENT FLOW	OVERLOAD FLOW
Inch	mm		£	Q4 m³/h	Q3 m³/h
½"	15	3000580	158.00	2.5	3.1
¾"	20	3000590	192.00	4	5
1"	25	3000600	333.00	6.3	7.8

Triton is manufactured in copper alloy body or composite material. It is a smart ready water meter (includes a inductive pulse output emitter). Straight sections are not necessary at the Multijet water meter, MID Certification for potable water, R160, U0/D0, Dry dial, 360° rotating dial.

Magnetic transmission and anti-fraud. Inductive pulse output pre-equipment, 1 p/ 10 l.

**Hidrojet (Cast Iron) Water Meter****NEW**

MODEL		STOCK CODE	PRICE	PERMANENT FLOW	OVERLOAD FLOW
Inch	mm		£	Q4 m³/h	Q3 m³/h
½"	15	3000610	133.00	3.12	2.5
¾"	20	3000620	142.00	5	4
1"	25	3000630	208.00	7.87	6.3
1 ¼"	32	3000640	258.00	12.5	10
1 ½"	40	3000650	367.00	20	16
2	50	3000660	508.00	31.25	25

Hidrojet water meter is manufactured in cast iron body and includes a pulse output pre-equipment (REED). Straight sections upstream or downstream are not necessary at the HIDROJET water meter (U0-D0).

Magnetic transmission and anti-fraud. U0/D0. Pulse output pre-equipment. Standard pulse value, 1 p/ 100 l.



Hidrojet (Plastic) Water Meter

NEW

MODEL		STOCK CODE	PRICE	PERMANENT FLOW	OVERLOAD FLOW
Inch	mm		£	Q4 m³/h	Q3 m³/h
½"	15	3000670	100.00	3.12	2.5
¾"	20	3000680	108.00	5	4
1"	25	3000690	150.00	7.87	6.3
1 ¼"	32	3000700	175.00	12.5	10
1 ½"	40	3000710	258.00	20	16

Hidrojet water meter is manufactured in high resistance composite material and includes a pulse output pre-equipment (REED). Straight sections upstream or downstream are not necessary at the HIDROJET water meter (U0-D0) Magnetic transmission and anti-fraud. U0/D0. Pulse output pre-equipment. Standard pulse value, 1 p/ 100 l.

IRIS GPRS (Remote) Communication Moduler

NEW



MODEL		STOCK CODE	PRICE
			£
Communication Inductive Module (without cable)	On Hidroconta Meters only	3000720	608.00
Communication Pulse Module (with cable)	Hidroconta + Third party Pulse Meters	3000730	608.00
Pulse Emitter cable		3000740	83.00

The Iris com Module will fit on all Hidroconta Water meters. The advantages of communication Module is:

1. No internet needed has its own sim build in. All cost for communication included in the price of the unit.
2. No electricity needed. It has own battery life that will be built in that last 12 years.
3. The Unit will collect all information to global server and access through an App or user and password login.
4. These are some of the alarms for the IRIS:
 - Real flow rate
 - Pressure reading
 - Deposit level
 - Open Close Valves
 - Leaks, intrusion
 - API for Scada integration
5. Everything is included in the price of the unit the end of the life of the battery in 12 years.



Brass Centaurus Series 300 Electronic Smart Meter with Data Communication

MODEL		STOCK CODE	PRICE	RATIO	LENGTH	OVERLOAD FLOW
Inch	mm		£		mm	Q3 m³/h
½"	15	3000750	633.00	R400	110	2.5
¾"	20	3000760	750.00	R400	190	4
1"	25	3000770	1,000.00	R315	260	6.3
1 ¼"	32	3000780	1,467.00	R250	260	10

Centaurus are smart water meter automatically records and stores information about water consumption in real-time. Access to daily, Weekly or monthly consumption. It also has water leak detection with instant Alert on your mobile so you can immediately fix the problem. It is based on the Directive 2014/32/EU which require these meters to be used for Totalization and Control for domestic water. This water meter with IRIS unit integrated on the meter. Battery life similar to IRIS modules 10 - 12 years.

VALVES & FITTINGS

Brass Fittings	147
Valves & Fittings	149
Hose & Wash Hose Nozzles	152



3 - 5 Way Fittings

MODEL	STOCK CODE	PRICE	SIZE
		£	Inch
3 way brass	3100000	16.97	1"
5 way brass	3100010	17.74	1"
5 Way Stainless Steel c/w non return	3100020	68.00	1"



Flexible Hoses

MODEL	STOCK CODE	PRICE	SIZE
		£	Inch
TF/10 - 1000mm braided	3100030	55.00	1"
TFG/6 - 600mm braided with bend	3100040	48.00	1"



Brass Bushes

DIMENSIONS	STOCK CODE	PRICE
Inch		£
¾" x ½"	3100050	4.13
1" x ¾"	3100060	6.19
1¼" x 1"	3100070	8.27
1½" x 1¼"	3100080	14.36



Brass Nipples

DIMENSIONS	STOCK CODE	PRICE
Inch		£
½"	3100090	3.96
½" x ¼"	3100100	2.48
1"	3100110	8.34
1¼"	3100120	12.46
1¼" x 1"	3100130	12.46
1½"	3100140	16.51
2"	3100150	20.00



Brass Plug

DIMENSIONS	STOCK CODE	PRICE
Inch		£
1" BSP	3100160	8.34



Brass Coupler

DIMENSIONS	STOCK CODE	PRICE
Inch		£
¼" BSP	3100170	1.82
½" BSP	3100180	3.14
1" BSP	3100190	8.34
1¼" BSP	3100200	14.36
1½" BSP	3100210	18.49



Brass Tee Female

DIMENSIONS	STOCK CODE	PRICE
Inch		£
¾" BSP	3100220	7.92
1" BSP	3100230	13.70
1¼" BSP	3100240	22.00



Brass Elbow

DIMENSIONS	STOCK CODE	PRICE
Inch		£
Female 1" BSP	3100250	12.05
Male / Female 1" BSP	3100260	12.88



Spring Foot Valves

DIMENSIONS	STOCK CODE	PRICE	PRICE
Inch		Single £	10+ £
½" BSP	3100270	20.00	16.21
¾" BSP	3100280	20.00	16.16
1" BSP	3100290	27.00	22.00
1¼" BSP	3100300	43.00	34.00
1½" BSP	3100310	64.00	52.00
2" BSP	3100320	91.00	73.00
2½" BSP	3100330	180.00	
3" BSP	3100340	256.00	
4" BSP	3100350	389.00	



Spring Non-Return Valves

DIMENSIONS	STOCK CODE	PRICE	PRICE
Inch		Single £	10+ £
½" BSP	3100360	18.23	14.59
¾" BSP	3100370	22.00	17.50
1" BSP	3100380	25.00	19.75
1¼" BSP	3100390	39.00	31.00
1½" BSP	3100400	59.00	47.00
2" BSP	3100410	74.00	59.00
2½" BSP	3100420	163.00	
3" BSP	3100430	245.00	
4" BSP	3100440	399.00	



Swing Flap Non-Return Valves

DIMENSIONS	STOCK CODE	PRICE
Inch		£
¾" BSP	3100450	14.94
1" BSP	3100460	21.00
1¼" BSP	3100470	32.00
1½" BSP	3100480	36.00
2" BSP	3100490	62.00
2½" BSP	3100500	115.00
3" BSP	3100510	159.00
4" BSP	3100520	308.00



Ball Check Valve For Sewage

DIMENSIONS	STOCK CODE	PRICE
inch		£
1¼" F/F threaded	3100530	132.00
1½" F/F threaded	3100540	143.00
2" F/F threaded	3100550	173.00
DN 65 Flanged	3100560	311.00
DN 80 Flanged	3100570	438.00
DN 100 Flanged	3100580	561.00



Brass Y Strainers

DIMENSIONS	STOCK CODE	PRICE
Inch		£
½" BSP	3100590	8.67
¾" BSP	3100600	12.96
1" BSP	3100610	21.00
1¼" BSP	3100620	32.00
1½" BSP	3100630	47.00
2" BSP	3100640	72.00
2½" BSP	3100650	132.00
3" BSP	3100660	196.00
4" BSP	3100670	351.00



Brass Gate Valves

DIMENSIONS	STOCK CODE	PRICE
Inch		£
¼" BSP	3100680	8.67
¾" BSP	3100690	8.67
½" BSP	3100700	8.67
¾" BSP	3100710	10.82
1" BSP	3100720	17.17
1¼" BSP	3100730	21.00
1½" BSP	3100740	36.00
2" BSP	3100750	49.00
2½" BSP	3100760	85.00
3" BSP	3100770	138.00
4" BSP	3100780	210.00



Ball Valves

DIMENSIONS	STOCK CODE	PRICE
Inch		£
¼" BSP	3100790	8.67
¾" BSP	3100800	8.67
½" BSP	3100810	10.82
¾" BSP	3100820	12.96
1" BSP	3100830	19.23
1¼" BSP	3100840	26.00
1½" BSP	3100850	39.00
2" BSP	3100860	59.00
2½" BSP	3100870	138.00
3" BSP	3100880	211.00
4" BSP	3100890	367.00
¾" BSP c/w hose adaptor	3100900	14.94



Brass Hose Adaptors

DIMENSIONS	STOCK CODE	PRICE
inch		£
¼" BSP	3100910	3.35
¾" BSP	3100920	3.35
½" BSP	3100930	4.29
¾" BSP	3100940	6.44
1" BSP	3100950	8.67
1¼" BSP	3100960	12.96
1½" BSP	3100970	21.00
2" BSP	3100980	24.00
3" BSP	3100990	85.00
4" BSP	3101000	121.00



Plastic Hose Adaptors

DIMENSIONS	STOCK CODE	PRICE
inch		£
1" BSP x 20mm	3101010	4.63
1¼" BSP x 32mm	3101020	5.71
1½" BSP x 40mm	3101030	9.14
2" BSP x 50mm	3101040	10.14



Hose Clips

DIMENSIONS	STOCK CODE	PRICE
inch		£
1"	3101050	2.40
1¼"	3101060	2.86
1½"	3101070	3.37
2"	3101080	3.74
3"	3101090	4.27



Multi-Purpose Hose

SIZE	STOCK CODE	PRICE	COLOUR
Inch		£	
1"	3101100	4.35	Green
1 ¼"	3101110	5.31	Green
1½"	3101120	6.53	Green
2"	3101130	11.15	Green

- PVC - 6 Bar Max
- Temperature range -5°C - 60°C
- Price per metre.
- **Sold in multiples of 5 metre lengths**



Wash Hose Nozzles

MODEL	STOCK CODE	PRICE	SIZE	
		£	mm	inch
Lock-off (blue)	3101140	70.00	19	¾"
Lock-off (red)	3101150	61.00	19	¾"
Lock-off (blue)	3101160	70.00	25	1"
Lock-off (red)	3101170	70.00	25	1"
Lock-off (red)	3101180	90.00	32	1¼"



Lock-off ZS25 (brass)	3101190	106.00	25	1
------------------------------	---------	---------------	----	---



V-Jet 15/100	3101200	32.00	12.5	-
V-Jet 15/150	3101210	32.00	12.5	-
V-Jet 15/200	3101220	32.00	12.5	-
V-Jet 25/200	3101230	37.00	12.5	-

WATER TREATMENT

Cabinet Water Softeners	154
Water Softeners	155
Turbidity & Nitrate Filters	156
PH Correction Filters	157
Simplex Ecomix Systems	159
Iron & Manganese Filters	159
Arsenic Removal Filters	159
Activated Carbon Filters	160
Clack Control Valves	161
Clack Accessories	162
Water Treatment Accessories	164
Vessels & Brine Tanks	166
Filter Resin & Media	167
Reverse Osmosis	168
Ultraviolet Disinfection Systems	172
Ultraviolet Disinfection Parts	174
Filter Housing & Cartridges	176
PFAS Filters	180
Drinking Water Filters	180
Tri-Flow Filter Taps	180
Anti-Scale Filters	182
Dosing Pumps	184
Chemical Storage Tanks	186



eSoft
PRO



eSoft Pro Water Softeners – Click CI Metered Valve

MODEL	STOCK CODE	PRICE £	RESIN VOLUME L	FLOW RATE L/min	CAPACITY BETWEEN REGEN. @300ppm (L)
eSoft Pro 5	3200001	733.00	5	10	830
eSoft Pro 8	3200002	738.00	8	10	1330
eSoft Pro 10	3200000	757.00	10	10	1330
eSoft Pro 20	3200010	812.00	20	15	2500
eSoft Pro 30	3200020	955.00	30	21	5000

Cabinet Nitrate Removal Systems – Click CI Metered Valve

MODEL	STOCK CODE	PRICE £	RESIN VOLUME L	FLOW RATE L/min	CAPACITY BETWEEN REGEN. @300ppm (L)
Nitrate Pro 10	3200030	774.00	10	10	1330
Nitrate Pro 20	3200040	934.00	20	15	2500
Nitrate Pro 30	3200050	1,192.00	30	21	5000

MODEL	5 Litre	8 Litre	10 Litre	20 Litre	30 Litre
Softener specification	8 x 13	10 x 13	8 x 17	8 x 24	10 x 35
Total height	523mm	550mm	625mm	800mm	1095mm
Total depth	490mm	460mm	440mm	440mm	580mm
Width	270mm	340mm	270mm	270mm	350mm
Maximum working pressure	5 Bar	5 Bar	5 Bar	5 Bar	5 Bar
Minimum working pressure	1.7 Bar	1.7 Bar	1.7 Bar	1.7 Bar	1.7 Bar
Service flow rate	10 L/ min	10 L/ min	10 L/ min	15 L/ min	23 L/ min
Pressure drop at service flow	0.2 Bar	0.2 Bar	0.2 Bar	0.35 Bar	0.55 Bar
Minimum supply flow rate	5 L/ min	8 L/ min	8 L/ min	8 L/ min	8 L/ min
Salt use per regeneration	0.75 kgs (Softeners)	1.2 kgs (Softeners)	1.2 kgs (Softeners)	3.0 kgs (Softeners)	4.5 kgs (Softeners)
Salt use per regeneration	-	-	2.0 kgs (Nitrates)	4.0 kgs (Nitrates)	6.0 kgs (Nitrates)
Inlet/ outlet/ drain connections	3/4" BSPM	3/4" BSPM	3/4" BSPM	3/4" BSPM	3/4" BSPM
Softening capacity @300ppm	830 litres	1330 litres	1330 litres	2500 litres	5000 litres

AquaSilk Cabinet Water Softeners

NEW

MODEL	STOCK CODE	PRICE £	VESSEL FRP	VALVE TYPE	RESIN VOLUME L	FLOW RATE L/Min	UNIT SIZE H x W x D mm	CAPACITY BETWEEN REGEN. @300ppm (L)
Mini	3206040	481.00	8 x 15	Digital	8	15	550 x 230 x 420	1330
Midi	3206050	543.00	8 x 24	Digital	14	21	780 x 230 x 420	2330
Maxi	3206060	614.00	8 x 35	Digital	21	28	1056 x 230 x 420	3600





eps

Simplex Water Softeners c/w Clack CI Valve

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	RESIN VOL	CAPACITY*	FLOW RATE	BACKWASH FLOW RATE	BRINE TANK
	Type		£	Inch		L	m³/hr	m³/hr	
WS20	WS1 CI	3200080	743.00	9 x 35	20	3.3	0.8	0.27	70
WS30	WS1 CI	3200090	783.00	10 x 35	30	5.0	1.2	0.3	70
WS40	WS1 CI	3200100	849.00	10 x 44	40	6.6	1.6	0.3	70
WS50	WS1 CI	3200110	887.00	10 x 54	50	8.3	2.0	0.51	100
WS60	WS1 CI	3200120	918.00	12 x 48	60	10.0	2.4	0.69	100
WS75	WS1 CI	3200130	1,035.00	13 x 54	75	12.5	3	0.91	140
WS100	WS1 CI	3200140	1,153.00	14 x 65	100	16.6	4	1.13	200
WS150	WS1 CI	3200150	1,391.00	16 x 65	150	25.0	6	1.6	200
WS200	WS1.25 CI	3200160	1,861.00	18 x 65	200	33.3	7.7	2.27	340
WS200a	WS1.5 CI	3200170	3,507.00	18 x 65	200	33.3	8	2.27	340
WS250	WS1.5 CI	3200180	3,850.00	21 x 62	250	41.6	10	2.27	500
WS350	WS1.5 CI	3200190	4,663.00	24 x 72	350	58.3	13.6	3.4	500
WS500	WS2 CI	3200200	5,761.00	30 x 72	500	83.3	20	5.6	500
WS700	WS2 CI	3200210	POA	36 x 72	700	116	28	7.9	500
WS1000	WS3 CI	3200220	POA	42 x 78	500	167	40	10.21	
WS200P	Plastic WS1.5 CI	3206700	2,320.00	18 x 65	200	33.3	8	2.27	340
WS250P	Plastic WS1.5 CI	3206710	2,593.00	21 x 62	250	41.6	10	2.27	500
WS350P	Plastic WS1.5 CI	3206720	3,499.00	24 x 72	350	58.3	13.6	3.4	500
WS500P	Plastic WS2 CI	3206730	4,949.00	30 x 72	500	83.3	20	5.6	500
WS700P	Plastic WS2 CI	3206740	POA	36 x 72	700	116	28	7.9	500
WS1000P	Plastic WS3 CI	3206750	POA	42 x 78	500	167	40	10.21	



WS1TT Valve



WS1 Valve

Duplex Water Softeners

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	RESIN VOL	CAPACITY*	FLOW RATE	BACKWASH FLOW RATE	BRINE TANK
	Type		£	Inch		L	m³/hr	m³/hr	
DWS20	WS1TT	3200230	1,447.00	9 x 35	20	3.3	0.8	0.27	70
DWS30	WS1TT	3200240	1,518.00	10 x 35	30	5.0	1.2	0.3	70
DWS40	WS1TT	3200250	1,627.00	10 x 44	40	6.6	1.6	0.3	70
DWS50	WS1TT	3200260	1,701.00	10 x 54	50	8.3	2.0	0.51	100
DWS60	WS1TT	3200270	1,815.00	12 x 48	60	10.0	2.4	0.69	100
DWS75	WS1TT	3200280	1,997.00	13 x 54	75	12.5	3	0.91	140
DWS100	WS1TT	3200290	2,323.00	14 x 65	100	16.6	4	1.13	200
DWS150	WS1TT	3200300	2,788.00	16 x 65	150	25.0	6	1.6	200
DWS200	WS1.25 CI	3200310	4,023.00	18 x 65	200	33.3	7.7	2.27	340
DWS200a	WS1.5 CI	3200320	7,106.00	18 x 65	200	33.3	8	2.27	340
DWS250	WS1.5 CI	3200330	7,556.00	21 x 62	250	41.6	10	2.27	500
DWS350	WS1.5 CI	3200340	9,463.00	24 x 72	350	58.3	13.6	3.4	500
DWS500	WS2 CI	3200350	12,010.00	30 x 72	500	83.3	20	5.6	500
DWS700	WS2 CI	3200360	POA	36 x 72	700	116	28	7.9	500
DWS1000	WS3 CI	3200370	POA	42 x 78	1000	167	40	10.21	
DWS200P	Plastic WS1.25 CI	3206760	4,893.00	18 x 65	200	33.3	7.7	2.27	340
DWS250P	Plastic WS1.5 CI	3206770	5,456.00	21 x 62	250	41.6	10	2.27	500
DWS350P	Plastic WS1.5 CI	3206780	7,087.00	24 x 72	350	58.3	13.6	3.4	500
DWS500P	Plastic WS2 CI	3206790	10,458.00	30 x 72	500	83.3	20	5.6	500
DWS700P	Plastic WS2 CI	3206800	POA	36 x 72	700	116	28	7.9	500
DWS1000P	Plastic WS3 CI	3206810	POA	42 x 78	1000	167	40	10.21	

NSF Certified Vessels | NSF Certified Resin | NSF Certified Valve Control

* Between Regens @300ppm (m³/hr)



eps

Turbidex - Turbidity Removal Systems

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	MEDIA (QTY)		SERVICE	BACKWASH
	Type		£	Inch	Qty Per Bag Gravel	Turbidex	FLOW m³/hr	FLOW m³/hr
10x54 Turbidex	WS1 TC	3200380	715.00	10 x 54	0.5	1.0	1.24	2.49
12x48 Turbidex	WS1 TC	3200390	743.00	12 x 48	0.5	1.5	1.79	3.58
13x54 Turbidex	WS1 TC	3200400	765.00	13 x 54	0.75	2.0	2.1	4.2
14x65 Turbidex	WS1 TC	3200410	914.00	14 x 65	1.5	2.5	2.44	4.87
16x65 Turbidex	WS1 TC	3200420	1,362.00	16 x 65	1.5	4.0	3.18	6.37
18x65 Turbidex	WS1.5 CI	3200430	2,466.00	18 x 65	2.0	5.0	4.03	8.06
21x62 Turbidex	WS1.5 CI	3200440	2,671.00	21 x 62	3.0	6.0	5.48	10.97
24x72 Turbidex	WS1.5 CI	3200450	3,183.00	24 x 72	5.0	8.0	7.16	14.33
30x72 Turbidex	WS2 CI	3200460	POA	30 x 72	8.0	11.0	11.9	22.38
36x72 Turbidex	WS2 C	3200470	POA	36 x 72	12.0	16.0	16.2	32.23
18x65P Turbidex	Plastic WS1.5 CI	3206820	2,042.00	18 x 65	2.0	5.0	4.03	8.06
21x62P Turbidex	Plastic WS1.5 CI	3206830	2,243.00	21 x 62	3.0	6.0	5.48	10.97
24x72P Turbidex	Plastic WS1.5 CI	3206840	2,893.00	24 x 72	5.0	8.0	7.16	14.33
30x72P Turbidex	Plastic WS2 CI	3206850	POA	30 x 72	8.0	11.0	11.9	22.38
36x72P Turbidex	Plastic WS2 CI	3206860	POA	36 x 72	12.0	16.0	16.2	32.23

All filters with Clack WS1 valves are supplied as 3 button filter valves. For the 5 button CI version please add £125.00.



eps

Nitrate Removal Systems - Simplex

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	MEDIA	SERVICE	BACKWASH
	Type		£	Inch	L	FLOW m³/hr	FLOW m³/hr
10x35 Nitrate Unit	WS1 CI	3200480	1,206.00	10 x 35	30	1.2	0.54
10x54 Nitrate Unit	WS1 CI	3200490	1,560.00	10 x 54	50	2.0	0.54
12x48 Nitrate Unit	WS1 CI	3200500	1,702.00	12 x 48	60	2.4	0.69
13x54 Nitrate Unit	WS1 CI	3200510	1,980.00	13 x 54	75	3.0	0.9
14x65 Nitrate Unit	WS1 CI	3200520	2,502.00	14 x 65	100	4.0	1.13
16x65 Nitrate Unit	WS1 CI	3200530	3,310.00	16 x 65	150	6.0	1.6
18x65 Nitrate Unit	WS1.5 CI	3200540	6,270.00	18 x 65	200	8.0	2.0
21x62 Nitrate Unit	WS1.5 CI	3200550	7,236.00	21 x 62	250	10.0	2.27
18x65P Nitrate Unit	Plastic WS1.5 CI	3206870	4,915.00	18 x 65	200	8.0	2.0
21x62P Nitrate Unit	Plastic WS1.5 CI	3206880	5,881.00	21 x 62	250	10.0	2.27

Nitrate Removal Systems - Duplex

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	MEDIA	SERVICE	BACKWASH
	Type		£	Inch	L	FLOW m³/hr	FLOW m³/hr
10x35 Nitrate Unit	WS1 CI	3200560	2,403.00	10 x 35	60	1.2	0.54
10x54 Nitrate Unit	WS1 CI	3200570	3,089.00	10 x 54	100	2.0	0.54
12x48 Nitrate Unit	WS1 CI	3200580	3,399.00	12 x 48	120	2.4	0.69
13x54 Nitrate Unit	WS1 CI	3200590	4,027.00	13 x 54	150	3.0	0.9
14x65 Nitrate Unit	WS1 CI	3200600	4,941.00	14 x 65	200	4.0	1.13
16x65 Nitrate Unit	WS1 CI	3200610	6,621.00	16 x 65	300	6.0	1.6
18x65 Nitrate Unit	WS1.5 CI	3200620	12,988.00	18 x 65	400	8.0	2.0
21x62 Nitrate Unit	WS1.5 CI	3200630	14,804.00	21 x 62	500	10.0	2.27
18x65P Nitrate Unit	Plastic WS1.5 CI	3206890	10,120.00	18 x 65	400	8.0	2.0
21x62P Nitrate Unit	Plastic WS1.5 CI	3206900	11,914.00	21 x 62	500	10.0	2.27



eps

pH Corrections Filters – pHlocrite B

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	MEDIA (QTY)			SERVICE	BACKWASH
	Type		£	Inch	Gravel	Sand	pH Media	FLOW	FLOW
								m³/hr	m³/hr
10x54 pH Unit	WS1 TC	3200640	644.00	10 x 54	1.0	1.0	1.0	0.6	0.9
12x48 pH Unit	WS1 TC	3200650	699.00	12 x 48	1.0	1.0	1.5	0.85	1.28
13x54 pH Unit	WS1 TC	3200660	780.00	13 x 54	1.0	1.0	2.0	1.0	1.5
14x65 pH Unit	WS1 TC	3200670	926.00	14 x 65	1.0	1.0	3.0	1.2	1.8
16x65 pH Unit	WS1 TC	3200680	1,093.00	16 x 65	2.0	2.0	4.0	1.5	2.25
18x65 pH Unit	WS1 TC	3200690	1,382.00	18 x 65	2.0	2.0	6.0	1.9	2.85
21x62 pH Unit	WS1 TC	3200700	1,605.00	21 x 62	3.0	3.0	7.0	2.6	3.9
24x72 pH Unit	WS1.5 TC	3200710	3,374.00	24 x 72	4.0	4.0	11.0	3.4	5.8
30x72 pH Unit	WS1.5 TC	3200720	4,166.00	30 x 72	5.0	5.0	17.0	5.3	6.5
24x72P pH Unit	Plastic WS1.5 TC	3206910	3,029.00	24 x 72	4.0	4.0	11.0	3.4	5.8
30x72P pH Unit	Plastic WS1.5 TC	3206920	3,821.00	30 x 72	5.0	5.0	17.0	5.3	6.5

All filters with Clack WS1 valves are supplied as 3 button filter valves. For the 5 button CI version please add £125.00.

pH Corrections Filters – pHlocrite E

MODEL	STOCK CODE	PRICE	VESSEL	VALVE	MEDIA			SERVICE	BACKWASH
		£	Inch	Type	Gravel	Sand	pH Media	FLOW	FLOW
								m³/hr	m³/hr
10x54 pH Unit	3200730	638.00	10 x 54	WS1 TC	1.0	1.0	1.0	0.6	0.9
12x48 pH Unit	3200740	678.00	12 x 48	WS1 TC	1.0	1.0	1.5	0.85	1.28
13x54 pH Unit	3200750	717.00	13 x 54	WS1 TC	1.0	1.0	2.0	1.0	1.5
14x65 pH Unit	3200760	798.00	14 x 65	WS1 TC	1.0	1.0	3.0	1.2	1.8
16x65 pH Unit	3200770	907.00	16 x 65	WS1 TC	2.0	2.0	4.0	1.5	2.25
18x65 pH Unit	3200780	1,074.00	18 x 65	WS1 TC	2.0	2.0	6.0	1.9	2.85
21x62 pH Unit	3200790	1,245.00	21 x 62	WS1 TC	3.0	3.0	7.0	2.6	3.9
24x72 pH Unit	3200800	3,166.00	24 x 72	WS1.5 TC	4.0	4.0	11.0	3.4	5.8
30x72 pH Unit	3200810	3,616.00	30 x 72	WS1.5 TC	5.0	5.0	17.0	5.3	6.5

All filters with Clack WS1 valves are supplied as 3 button filter valves. For the 5 button CI version please add £125.00.



eps

pH Corrections Filters – Two Port Head

MODEL	STOCK CODE	PRICE	DIMENSIONS	PORT SIZES	MEDIA	SERVICE
		£	Inch	Inch	Qty Per Bag	FLOW
						m³/hr
10x54 pH Unit	3200820	177.00	10 x 54	3/4" BSPM	1.0	0.6
12x48 pH Unit	3200830	204.00	12 x 48	3/4" BSPM	1.5	0.85

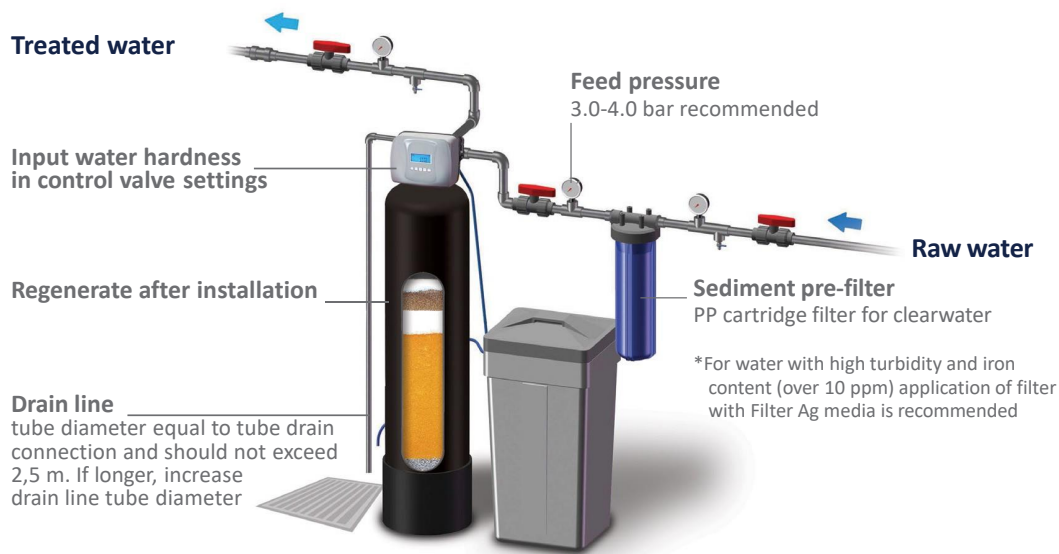
Simplex Ecomix A Systems c/w Clack CI Valve

MODEL	STOCK CODE	PRICE	VESSEL	VALVE	RESIN	CAPACITY	BRINE	SERVICE	BACKWASH
		£	Inch	Type	L	BETWEEN REGEN. @300ppm (m3)	TANK	FLOW m³/hr	FLOW m³/hr
10x54 Ecomix A	3200840	1,067.00	10 x 54	WS1 CI	37	4.3	70	1.3	0.73
12x48 Ecomix A	3200850	1,132.00	12 x 48	WS1 CI	50	6.7	70	1.8	0.95
13x54 Ecomix A	3200860	1,287.00	13 x 54	WS1 CI	62	7.3	100	2.2	1.2
14x65 Ecomix A	3200870	1,426.00	14 x 65	WS1 CI	75	8.8	140	2.5	1.48
16x65 Ecomix A	3200880	1,684.00	16 x 65	WS1 CI	100	11.7	200	3.3	1.7
18x65 Ecomix A	3200890	2,210.00	18 x 65	WS1.25 CI	125	14.6	350	4.3	2.27
21x62 Ecomix A	3200900	2,645.00	21 x 62	WS1.5 CI	175	20	350	5.5	2.73
24x72 Ecomix A	3200910	POA	24 x 72	WS1.5 CI	237	27	500	7.5	4.4
30x72 Ecomix A	3200920	POA	30 x 72	WS2 CI	362	38	500	12	7.4
36x72 Ecomix A	3200930	POA	36 x 72	WS2 CI	525	62	500	17	10.3

Simplex Ecomix C Systems c/w Clack CI Valve

MODEL	STOCK CODE	PRICE	VESSEL	VALVE	RESIN	CAPACITY	BRINE	SERVICE	BACKWASH
		£	Inch	Type	L	BETWEEN REGEN. @300ppm (m3)	TANK	FLOW m³/hr	FLOW m³/hr
10x54 Ecomix C	3200940	1,020.00	10 x 54	WS1 CI	37	4.0	70	1.3	0.73
12x48 Ecomix C	3200950	1,256.00	12 x 48	WS1 CI	50	6.7	70	1.8	0.95
13x54 Ecomix C	3200960	1,440.00	13 x 54	WS1 CI	62	6.7	100	2.2	1.2
14x65 Ecomix C	3200970	1,693.00	14 x 65	WS1 CI	75	8.1	140	2.5	1.48
16x65 Ecomix C	3200980	1,737.00	16 x 65	WS1 CI	100	10.8	200	3.3	1.7
18x65 Ecomix C	3200990	3,079.00	18 x 65	WS1.25 CI	125	13.5	350	4.3	2.27
21x62 Ecomix C	3201000	5,411.00	21 x 62	WS1.5 CI	175	19	350	5.5	2.73
24x72 Ecomix C	3201010	6,569.00	24 x 72	WS1.5 CI	237	26	500	7.5	4.4
30x72 Ecomix C	3201020	POA	30 x 72	WS2 CI	362	35	500	12	7.4
36x72 Ecomix C	3201030	POA	36 x 72	WS2 CI	525	56	500	17	10.3

Duplex Ecomix Systems are also available.



For the Ecomix calculator visit: <https://www.ecosoft.com/>



eps





eps



eps



Pyrolox Filters – Auto Backwashing Valve

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	MEDIA		SERVICE	BACKWASH
	Type				£	Inch		
10x44 Pyrolox	WS1 CI	3201040	790.00	10 x 44	0.25	2.0	0.9	1.8
12x48 Pyrolox	WS1 CI	3201050	963.00	12 x 48	0.5	3.0	1.35	2.6
13x54 Pyrolox	WS1 CI	3201060	1,087.00	13 x 54	0.75	4.0	1.8	3.0
14x65 Pyrolox	WS1 CI	3201070	1,336.00	14 x 65	1.5	5.0	2.3	3.5
16x65 Pyrolox	WS1.25 CI	3201080	2,347.00	16 x 65	1.5	8.0	3.65	4.6
18x65 Pyrolox	WS1.25 CI	3201090	2,664.00	18 x 65	2.0	10.0	4.5	5.7
21x62 Pyrolox	WS1.5 CI	3201100	3,716.00	21 x 62	3.0	12.0	6.4	7.9
24x72 Pyrolox	WS2 CI	3201110	5,544.00	24 x 72	5.0	16.0	9.0	12.1
30x72 Pyrolox	WS2 CI	3201120	6,362.00	30 x 72	8.0	22.0	15.0	17.0
36x72 Pyrolox	WS3 CI	3201130	POA	36 x 72	12.0	32.0	22.0	24.5
21x62P Pyrolox	Plastic WS1.5 CI	3206930	3,034.00	21 x 62	3.0	12.0	6.4	7.9
24x72P Pyrolox	Plastic WS2 CI	3206940	4,684.00	24 x 72	5.0	16.0	9.0	12.1
30x72P Pyrolox	Plastic WS2 CI	3206950	5,463.00	30 x 72	8.0	22.0	15.0	17.0
36x72P Pyrolox	Plastic WS3 CI	3206960	POA	36 x 72	12.0	32.0	22.0	24.5

Pyrolox Plus is a new version of Pyrolox which has been cleaned more thoroughly. As a result there are less 'fines' which reduces the need for multiple backwashes when commissioning.

All filters with Clack WS1 valves are supplied as 3 button filter valves. For the 5 button CI version please add £125.00.

Contact Assembly

MODEL	STOCK CODE	PRICE	VESSEL	CAPACITY
		£	Inch	L
10x44 with 584 Mazzei	3201140	423.00	10 x 44	48
12x48 with 584 Mazzei	3201150	514.00	12 x 48	75
13x54 with 584 Mazzei	3201160	560.00	13 x 54	100
14x65 with 584 Mazzei	3201170	627.00	14 x 65	150
16x65 with 584 Mazzei	3201180	635.00	16 x 65	170
18x65 with 878 Mazzei	3201190	851.00	18 x 65	250
30x72 with 1584 Mazzei	3201200	POA	30 x 72	710
36x72 with 1584 Mazzei	3201210	POA	36 x 72	1020

* Volume calculated by multiplying flow rate in litres/min by 2.5

* Mazel injectors available separately

Contact assemblies draw air through a venturi into the water.

This will help with the oxidation of Iron, Manganese, Ammonium & Hydrogen Sulphate.

Arsenic Removal Filters – Auto Backwashing Valve

MODEL	STOCK CODE	PRICE	VESSEL	VALVE	MEDIA (QTY)	SERVICE FLOW m³/hr
		£	Inch	Type		
ARF 1.0	3206070	1,054.00	10 x 44	WS1 TC	1.0	0.8
ARF 1.5	3206080	1,191.00	10 x 54	WS1 TC	1.5	1.2
ARF 2.0	3206090	1,696.00	13 x 54	WS1 TC	2.0	1.6
ARF 3.0	3206100	2,200.00	14 x 65	WS1 TC	3.0	2.0
ARF 4.0	3206110	2,467.00	16 x 65	WS1 TC	4.0	2.6
ARF 5.0	3206540	POA	18 x 65	WS1 TC	6.0	3.4
ARF 6.0	3206550	POA	21 x 62	WS1 TC	8.0	4.4



eps

Activated Carbon Filters – Auto Backwashing Valve

MODEL	VALVE	STOCK CODE	PRICE	VESSEL	MEDIA (QTY)		SERVICE FLOW	BACKWASH FLOW
	Type		£	Inch	Gravel	Carbon	m³/hr	m³/hr
10x54 Carbon Filter	WS1 TC	3201220	703.00	10 x 54	0.2	0.8	0.4	0.5
12x48 Carbon Filter	WS1 TC	3201230	759.00	12 x 48	0.2	1.0	0.5	0.9
13x54 Carbon Filter	WS1 TC	3201240	891.00	13 x 54	0.4	1.4	0.7	1.0
14x65 Carbon Filter	WS1 TC	3201250	1,086.00	14 x 65	0.6	2.0	1.0	1.2
16x65 Carbon Filter	WS1 TC	3201260	1,241.00	16 x 65	1.0	2.5	1.4	1.5
18x65 Carbon Filter	WS1 TC	3201270	1,460.00	18 x 65	1.5	3.4	1.9	2.2
21x62 Carbon Filter	WS1 TC	3201280	2,078.00	21 x 62	2.0	4.0	2.25	2.6
24x72 Carbon Filter	WS1 TC	3201290	3,143.00	24 x 72	4.0	6.0	3.25	3.4
30x72 Carbon Filter	WS1.5 TC	3201300	POA	30 x 72	6.0	8.0	4.5	5.3
36x72 Carbon Filter	WS1.5 TC	3201310	POA	36 x 72	7.0	12.0	6.5	7.7
42x72 Carbon Filter	WS1.5 TC	3201320	POA	36 x 72	7.0	12.0	6.5	7.7
30x72P Carbon Filter	Plastic WS1.5 TC	3206970	3,890.00	30 x 72	6.0	8.0	4.5	5.3
36x72P Carbon Filter	Plastic WS1.5 TC	3206980	5,045.00	36 x 72	7.0	12.0	6.5	7.7

* Sizing based on a 6 minute contact time for organics removal.

All filters with Clack WS1 valves are supplied as 3 button filter valves. For the 5 button CI version please add £125.00.

Mixed Bed Polisher Systems

MODEL	STOCK CODE	PRICE	VESSEL	SERVICE FLOW
		£	Inch	m³/hr
MB6	3201330	124.00	06 x 18	1.9
MB14	3201340	210.00	06 x 35	2.25
MB25	3201350	424.00	09 x 35	3.25
MB50	3201360	619.00	10 x 54	4.5
MB75	3201370	944.00	13 x 54	6.5
MB100	3201380	1,193.00	14 x 65	10

Mixed bed polishers remove both anions and cations from water, producing high purity water.

Organic Scavenger Systems

MODEL	STOCK CODE	PRICE	VALVE	SERVICE FLOW
		£	Type	m³/hr
50L Scavenger	3201390	1,478.00	WS1 TC	0.78
100L Scavenger	3201400	2,496.00	WS1 TC	1.56
150L Scavenger	3201410	3,407.00	WS1 TC	2.34
200L Scavenger	3201420	4,812.00	WS1 TC	3.12
250L Scavenger	3201430	5,658.00	WS1 TC	3.90

Dissolved organics in naturally occurring waters are referred to as humates and fulvates. These are often found in peaty areas and responsible for yellow discoloured water. Organic scavenger systems contain a mix of two medias which capture the organic molecules thus eliminating the colour. The media bed is regenerated with brine. For deeper cleaning, the media should be treated with caustic soda every 3 months.

All systems are supplied with a Clack WS1 CI 5 button valve.



eps



Clack®

Clack Control Valves - Meter Controlled 5 Button Valve

MODEL	STOCK CODE	PRICE	SIZE
		£	Inch
WS1 - CI	3201440	470.00	1
WS1- TT Duplex	3201450	963.00	1
WS1.25 - CI - Metered	3201460	638.00	1¼
WS1.5 - CI - Metered	3201470	1,756.00	1½
WS2 - CI - Metered	3201480	3,128.00	2
WS1.5 - TC Softener	3201490	1,678.00	1½
WS1.5 - TC Filter	3201500	1,605.00	1½
WS2 - TC Softener	3201510	2,374.00	2
WS2 - CI - TC Filter	3201520	2,257.00	2
WS1.5 CI - Plastic	3206680	879.00	1½
WS1.5 TT CI - Plastic	3206690	2,309.00	1½
WS2P CI - Plastic	3206670	1,376.00	2

Please note when ordering on their own Clack Control Valves do not include the transformer or any fittings.



Clack®

Clack Control Valves - Time Controlled 3 Button Valve

MODEL	STOCK CODE	PRICE	SIZE
		£	Inch
Clack WS1 - TC	3201530	355.00	1

Please note when ordering on their own Clack Control Valves do not include the transformer or any fittings.



Clack®

Clack Control Valves - In-Out Kit

MODEL	STOCK CODE	PRICE	SIZE
		£	Inch
WS1 in-out kit 0.75	3201560	18.00	¾
WS1 in-out kit 1.0	3201570	19.00	1
WS1 in-out kit 1.25	3201580	21.00	1¼

For valve programming manuals please scan this QR code or visit pedrollodistribution.co.uk/downloads



For instructional videos available on the Pedrollo Distribution Youtube channel please scan this QR code



Clack Control Valves - Parts

MODEL	STOCK CODE	PRICE £
Transformer 12V DC	3201610	24.00
Spanner	3201620	16.28
Aux microswitch	3201630	19.68
Spacer stack assembly	3201640	49.00
Elbow locking clip	3201650	2.10
Drive cap	3201660	37.00
Motor assembly	3201670	21.00
Refill plug	3201680	10.00
Nut 3/4" drain elbow	3201710	1.89
Poly insert	3201720	1.99
PVC tubing per metre	3201730	4.23
2 pin DP cable	3201740	12.21
Model WS1		
WS1-TC Board	3201590	107.00
WS1-CI Board	3201600	171.00
WS1 meter assembly	3201750	103.00
WS1 main piston – DN	3201760	21.00
WS1 regen piston	3201770	12.70
90° elbow fitting	3201780	26.00
Blending valve	3201790	54.00
Stack puller wrench V3022-WS1	3206640	32.00
Model WS1.25		
Stack puller assembly V3022-15	3206630	32.00
Model WS1.5		
Main piston	3201800	78.00
Spacer stack assembly	3201810	100.00
Model WS2		
Main piston	3201820	84.00
Seals & spacers	3201830	123.00
Brine piston	3201840	40.00
Model WS1.5 Plastic		
WS1.5P Fitting assembly QC to BSPT V4430-02	3206560	20.00
WS1.5P Fitting assembly QC to QC V4430-03	3206570	20.00
WS15P Meter assembly BSPT 15FT Cable V3045BSPT-15	3206650	240.00
WS15P Meter assembly QC 15FT Cable V3045QC-15	3206660	240.00
Model WS2 TT CI - Plastic		
WS2P Fitting assembly QC TO BSPT V4460-02	3206610	21.00
WS2P Fitting assembly QC TO QC V4460-03	3206620	21.00
WS2P Meter assembly QC 15FT Cable V3048BSPT-15	3206590	243.00
WS2P Meter assembly QC 15FT Cable V3048QC-15	3206600	243.00





Clack®



Clack®



Clack®



Clack®

Clack Control Bypass

MODEL	STOCK CODE	PRICE £	SIZE Inch
WS1 bypass	3201850	41.00	1
By-Pass vertical adaptors	3201860	25.00	1

Clack Motor Alternating Valves

MODEL	STOCK CODE	PRICE £	SIZE Inch
MAV-WS1 MxM	3201870	253.00	1
MAV-WS1 FxF	3201880	242.00	1
MAV WS1.5 FxF	3201890	655.00	1½
MAV WS2 FxF	3201900	838.00	2

Clack No Hard Water Bypass

MODEL	STOCK CODE	PRICE £	SIZE Inch
NHW-BP 1/1.25	3201910	226.00	1
NHW-BP 1.5	3201920	406.00	1½
NHW-BP 2	3201930	433.00	2

Clack Control Valves - Parts

MODEL	STOCK CODE	PRICE £	FLOW gpm
DLFC 1.7	3201940	4.51	1.7
DLFC 2.2	3201950	4.51	2.2
DLFC 2.7	3201960	4.51	2.7
DLFC 3.2	3201970	4.51	3.2
DLFC 4.2	3201980	4.51	4.2
DLFC 5.3	3201990	4.51	5.3
DLFC 6.5	3202000	4.51	6.5
DLFC 7.5	3202010	4.51	7.5
DLFC 9.0	3202020	4.51	9.0
DLFC 11	3202030	8.21	11
DLFC 13	3202040	8.21	13
DLFC 15	3202050	8.21	15
DLFC 17	3202060	8.21	17
DLFC 20	3202070	7.34	20
DLFC 25	3202080	8.21	25
Clack DLFC Housings			SIZE (Inch)
DLFC Housing	3202090	24.00	1
1.5" External DLFC Housing	3202100	193.00	2
2.0" External DLFC Housing	3202110	530.00	3.2



Clack Injectors

MODEL		STOCK CODE	PRICE	VESSEL	COLOUR
			£	Inch	
WS1-INJ 8		3202120	6.00	8	Violet
WS1-INJ 10		3202130	6.00	10	White
WS1-INJ 12		3202140	6.00	12	Blue
WS1-INJ 13		3202150	6.00	13	Yellow
WS1-INJ 14		3202160	6.00	14	Green
WS1-INJ 16		3202170	6.00	16	Orange
WS1-INJ 18		3202180	6.00	18	Light Blue
WS1-INJ 21		3202190	6.00	21	Light Green



Tank Accessories

MODEL	STOCK CODE	PRICE
		£
Tank reducer 4 - 2½"	3202200	58.00
Tank stop 4"	3202210	49.00



In/Out Heads

MODEL	STOCK CODE	PRICE
		£
Two port head ¾"	3202220	32.00
Two port head 1"	3202230	32.00



Lower Screens

MODEL	STOCK CODE	PRICE
		£
Lower screen 13/16"	3202240	5.32
Lower screen 1.05" – 32 L/pm	3202250	5.32
Lower screen 32mm	3202260	17.23
Lower screen 50mm	3202270	84.00



Upper Screens

MODEL	STOCK CODE	PRICE
		£
Upper screen 13/16"	3202280	3.65
Upper screen 1.05"	3202290	3.70
Upper screen 32mm	3202300	17.68
Upper screen 50mm	3202310	74.00



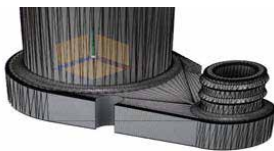
Riser Tubes

MODEL	STOCK CODE	PRICE
		£
Riser tube 13/16 x 54"	3202320	17.46
Riser tube 1.05" x 44"	3202330	7.01
Riser tube 1.05" x 54"	3202340	17.46
Riser tube 1.05 x 65" - 50 L/pm	3202350	22.00



Brine / J Tubes

MODEL	STOCK CODE	PRICE
		£
J-tube/air check 28" - Canature	3202360	7.90
J-tube/air check 42" - Clack	3202370	6.35
Brine valve high flow - 1/2"	3202380	129.00
Brine hose 3/8" per metre	3202390	3.82
Brine hose 1/2" per metre	3202400	4.36
Overflow elbow with nut 3/8"	3202410	4.36
Overflow elbow with nut 1/2"	3202420	4.36



Media Extraction Device

MODEL	STOCK CODE	PRICE
		£
Venturi device for the extraction of media from pressure vessels. Needs an inlet water supply and a 4" top hole vessel. Please call for more details.	3202430	285.00



Vessels

MODEL	STOCK CODE	PRICE	TANK CONNECTION	VESSEL
		£		Inch
VS-618	3202440	41.00	2.5"	6 x 18
VS-635	3202450	54.00	2.5"	6 x 35
VS-935	3202460	72.00	2.5"	9 x 35
VS-1035	3202470	79.00	2.5"	10 x 35
VS-1044	3202480	88.00	2.5"	10 x 44
VS-1054	3202490	97.00	2.5"	10 x 54
VS-1248	3202500	112.00	2.5"	12 x 48
VS-1354	3202510	167.00	2.5"	13 x 54
VS-1465	3202520	272.00	2.5"	14 x 65
VS-1465	3202530	272.00	4"	14 x 65
VS-1665	3202540	282.00	2.5"	16 x 65
VS-1665	3250230	282.00	4"	16 x 65
VS-1865	3202550	449.00	4"	18 x 65
VS-2162	3202560	565.00	4"	21 x 62
VS-2472	3202570	923.00	4"	24 x 72
VS-3072	3202580	1,450.00	4" + 4"	30 x 72
VS-3672	3202590	1,892.00	4" + 4"	36 x 72



Domestic Brine Tanks (Assembled)

MODEL	BRINE LINE SIZE	STOCK CODE	PRICE	CAPACITY	DIMENSIONS mm		
			£	L	H	W	
BTA-70	3/8"	3202600	80.00	75	880	332	
BTA-100	3/8"	3202610	85.00	100	880	332	
BTA-145	3/8"	3202620	109.00	140	950	510	

Supplied complete with brine well, J-tube, overflow + brine hose



Commercial Brine Tanks (Assembled)

MODEL	BRINE LINE SIZE	STOCK CODE	PRICE	CAPACITY	DIMENSIONS mm		
			£	L	H	W	
BTA- EPS 200	3/8"	3202630	218.00	200	910	625	
BTA-EPS 350	1/2"	3202640	321.00	350	1130	760	
BT-500	1/2"	3202650	401.00	500	1180	900	

Ion-Exchange Media

MODEL	STOCK CODE	PRICE	PURPOSE
		£	
SIR-100 HP	3206120	323.00	Nitrate Removal Resin
CG8	3206130	80.00	Softening Resin
MB115	3206140	172.00	Mixed Bed Resin
Purolite C100E	3202670	106.00	Softening Resin
Purolite MB400	3202700	238.00	Mixed Bed Resin/DI
Purolite A520	3202710	445.00	Nitrate Removal
Ecomix A	3202720	206.00	Iron / Manganese Reduction
Ecomix C	3202730	235.00	Iron / Manganese Reduction
Organic Scavenger Resin	3202740	648.00	Iron / Manganese Reduction

Filter Media

MODEL	STOCK CODE	PRICE	PURPOSE
		£	
Filter AG Plus / Turbidex	3202750	82.00	Filtration
Activated Carbon	3202760	209.00	Dechlorination
pHlocrite B	3202770	83.00	pH Correction
pHlocrite E	3202780	33.00	pH Correction
Centaur Catalytic Carbon	3202790	407.00	H2S Reduction
Pyrolox	3202800	97.00	Iron / Manganese Reduction
Aqua AS	3202810	492.00	Arsenic Reduction
Filter Sand 0.8-1.25mm	3202820	28.00	Filtration
Filter Gravel 3.15-5.6mm	3202830	28.00	Filtration

Water Softener Salt

MODEL	STOCK CODE	PRICE	PURPOSE
		£	
Salt Tablets - 25KG	3202840	25.00	Salt for Ion-Exchange Resin



5 STAGE NON-PUMPED

**Key Features:**

5 stages of water purification
7.9L/2.1gal of drinking water per hour
Tasty water thanks to coconut shell carbon filter
Filter housing made of food grade plastic
manufactured in the EU

APLOS

5 STAGE PUMPED

**Key Features:**

Designed for low pressure water systems
5 stages of water purification
7.9L/2.1gal of drinking water per hour
Filter housing made of food grade plastic
manufactured in the EU

APLOS

PURE AQUA CALCIUM

**Key Features:**

Calcium enriched water using AquaCalcium filter
Replicates the natural conditions of water
percolation
Content of minerals in purified water - 55-65mg/L
Recommended for teenagers and older people
Manufacturer's assurance re. factory testing.

BWT WATER PROFESSIONALS

4 Stage Direct Flow RO

**Key Features:**

4 stages of filtration. 90L of drinking water per
hour. RO performance indicators. Membrane Auto
Flushing Function. 65% recovery - saving water.
Quick-change filters (push-pull DIY design)

APLOS

Domestic Reverse Osmosis Drinking Water Filters – APLOS

MODEL	STOCK CODE	PRICE £	DIMENSIONS H x W x D mm
Aplos 5-Stage non-pumped RO unit 50GPD	3205600	167.00	580 x 290 x 460
Aplos 3 Pack filter set 1-2-3	3205610	13.89	-
Aplos 2 Pack filter set 4-5	3205620	28.00	-

- Replacement recommended once every 6 months
- Recommended to replace the membrane once in 12 months

Domestic Reverse Osmosis Drinking Water Filters – APLOS

MODEL	STOCK CODE	PRICE £	DIMENSIONS H x W x D mm
Aplos 5-Stage pumped RO unit 50GPD	3205630	250.00	580 x 290 x 460
Aplos 3 Pack filter set 1-2-3	3205610	13.89	-
Aplos 2 Pack filter set 4-5	3205620	28.00	-

- Replacement recommended once every 6 months
- Recommended to replace the membrane once in 12 months

Domestic Reverse Osmosis Drinking Water Filters – PURE

MODEL	STOCK CODE	PRICE £	DIMENSIONS H x W x D mm
Pure 6-Stage non-pumped RO unit 75GPD with aqua calcium	3202890	273.00	310 x 440 x 195
Pump to create pumped system	3202900	124.00	350 x 180 x 120
3 Pack filter set 1-2-3 - CHV3ECO - PP5-B, GAC, CTO	3202870	19.00	-
2 Pack filter set 4-5 - CSVRO50ECOST - Membrane & Carbon Post	3202880	47.00	-
Pure Aqua Calcium Set of 5 - DGD205 - GAC - CTOAG - Aquacalcium, Post	3202930	58.00	-

Four Stage Direct Flow Domestic Reverse Osmosis System – ANGEL

MODEL	STOCK CODE	PRICE £	DIMENSIONS H x W x D mm
Aplos Angel 4-Stage Direct Flow System	3205230	318.00	413 x 155 x 374
Angel Composite PP, Activated Carbon & Post Carbon	3205240	28.00	-
Angel 600 GPD Membrane Element	3205250	61.00	-
Aplos In-Line Mineral Filter Add-on	3206150	67.00	-

- Recommended replacement for composite filter – every 12 months
- Recommended replacement period for membrane - every 36 months

5 Stage Direct Flow RO



Key Features:

Premium water purifier, featuring 5 stages of filtration. Dual water outlet for purified RO 90L/h & Carbon filtered water 180L/h. Display with RO performance indicators. Long lasting membrane. Nano anti-bacterial post activated carbon filter.

APLOS

Five Stage Direct Flow Domestic Reverse Osmosis System - ALPHA

MODEL	STOCK CODE	PRICE £	DIMENSIONS H x W x D mm
Aplos Alpha 5-Stage Direct Flow System	3205260	393.00	436 x 164 x 446
Alpha Composite PP, Activated Carbon & Post Carbon	3205270	22.00	-
Alpha 600 GPD Membrane Element	3205280	63.00	-
Alpha Post Activated Carbon Filter	3205290	10.50	-

- Recommended replacement for composite filter – every 12 months
- Recommended replacement period for membrane - every 36 months
- Recommended replacement for post carbon filter - every 12 months

ROBUST 1500



Key Features:

Consistent high capacity, compact design
Designed for tankless operation
High quality activated carbon filters
SmartLight system signalling state of RO filter, time to replace filters or faults
Dry-run protection
The Robust range offers higher flow rates, purity and recovery rates than standard RO's. It can be used for large domestic applications as well as cafes, restaurants, breweries and dentists.

ROBUST PRO



Key Features:

Perfect water for coffee
Scale prevention on heating elements
Designed for tankless operation, compact design
Balanced mineral composition of water
Built-in pressure gauges indicating pre-filters & membrane conditions
The specialist coffee version is designed to feed commercial coffee machines. An extra cartridge delivers a special blend of Calcium & Magnesium to the purified water to give better tasting coffee.

ROBUST 3000



Key Features:

Consistent high capacity, compact design
High quality activated carbon filters
Provides stable content of minerals in purified water
High pressure pump
Designed for tankless operation
Built-in pressure gauges
The high output RO is twice as powerful as the Robust 1500 thanks to two RO membranes instead of one.
Typical applications include cafes, restaurants, hotels, breweries and dentists.



Decosoft
BWT WATER PROFESSIONALS

RObust Commercial Reverse Osmosis Systems

MODEL	STOCK CODE	PRICE £	FLOW RATE L/hr	DIMENSIONS H x W x D mm
RObust 1500*	3202940	821.00	80	420 x 425 x 265
RObust Pro – Specialist Coffee*	3202950	849.00	60	420 x 425 x 265
RObust 3000*	3202960	1,394.00	150	445 x 480 x 380
RObust Installation Kit	3202970	49.00	-	-
3 Pack filter set 1-2-3	3202980	19.00	-	-
4 Pack filter set 1-2-3-4	3202990	49.00	-	-
DOW 500gpd RO Membrane	3203000	127.00	-	-
10BB GAC filter Replacement	3203010	24.00	-	-

* RObust 1500/3000 now available with online / smart phone monitoring. The app monitors water usage, filter service life, service intervals etc.

* RObust 3000 features 2x RO Membranes and 2x 10BB GAC filter .

Commercial Reverse Osmosis

Key Components:

- DOW Filmtec™ XLE-4040 membrane
- Polypropylene sediment filter, 5-micron, 4.5" x10"
- Ecosoft controller
- Conductivity sensor
- Praher and John Guest fittings/pipes
- Float switch, feed water and permeate pressure switches

Key Features:

- Reliable performance due to high quality of engineering
- Easy-to-use thanks to smart architecture
- Original design
- CE marked
- In accordance with EC New Approach Directives



Application:

- Private houses
- Restaurants
- Laboratories
- Greenhouses
- Steam generators
- Car washes
- Breweries
- Bakeries
- Pig farms
- Stud farms
- Beverage production plants
- Publishing houses
- Window manufacturing
- Chemical producers

Online Device Monitoring Now Available

- Technical status
- Remote monitoring
- Remote trouble-shooting
- Alarm notification
- Service notification
- Volume & quality recoding



Commercial Reverse Osmosis Systems c/w 4 inch Membranes

MODEL	STOCK CODE	PRICE	FLOW RATE	MEMBRANES	PUMP	DIMENSIONS
		£	L/hr		Horizontal multi-stage	HxWxD mm
M06500	3203040	4,426.00	280	1/40 x 40	0.67 kW/ 230 V	1450 x 550 x 400
M012000	3203050	5,330.00	530	2/40 x 40	0.67 kW/ 230 V	1450 x 550 x 400
M024000	3203060	9,422.00	1000	4/40 x 40	1.9 kW/ 230 V	1500 x 700 x 600
M036000	3203070	11,509.00	1500	6/40 x 40	1.9 kW/ 230 V	1500 x 900 x 600

Slimline Commercial Reverse Osmosis Systems c/w 4 inch Membranes

MODEL	STOCK CODE	PRICE	FLOW RATE	MEMBRANES	PUMP	DIMENSIONS
		£	L/hr		Horizontal multi-stage	HxWxD mm
M05000	3206160	3,524.00	280	1/40 x 40	0.7 kW/ 230 V	1480 x 290 x 360
M010000	3206170	3,837.00	530	2/40 x 40	0.7 kW/ 230 V	1480 x 290 x 360

Features a simple, intuitive controller on a space saving, small footprint skid.

Replacement Membranes

MODEL	STOCK CODE	PRICE
		£
4040 RO Membrane - CSM	3203080	253.00
4040 X LE RO Membrane - DOW	3203090	628.00
8040 X LE RO Membrane - DOW	3206180	POA



Industrial Reverse Osmosis

Key Components:

- DOW Filmtec™ XLE-4040 membrane
- Polypropylene sediment filter, 5-micron, 4.5" x10"
- Ecosoft controller
- Conductivity sensor
- Praher and John Guest fittings/pipes
- Float switch, feed water and permeate pressure switches

Key Features:

- Reliable performance due to high quality of engineering
- Easy-to-use thanks to smart architecture
- Original design
- CE marked
- In accordance with EC New Approach Directives
- Manufactured in accordance with ISO 9001: 2008



M0 - 6

Industrial Reverse Osmosis System



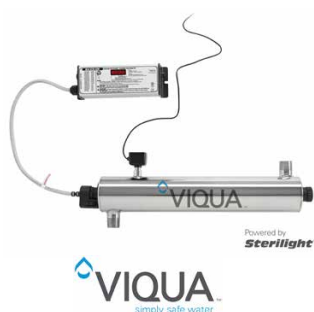
MODEL	STOCK CODE	PRICE	FLOW CAPACITY	MEMBRANES	PUMP
		£	m3/h (GPH)		V
M0-2	3203110	16,765.00	2-3 (529-793)	2/80 x 40	Vertical multi-stage, 400
M0-3	3203120	20,342.00	3-4 (793-1 057)	3/80 x 40	
M0-4	3203130	22,138.00	4-5 (1 057-1 321)	4/80 x 40	
M0-6	3203140	29,966.00	6-7 (1 585-1 850)	6/80 x 40	
M0-9	3203150	34,006.00	9-11 (2 378-2 906)	9/80 x 40	
M0-12	3203160	56,803.00	12-14 (3 170-3 699)	12/80 x 40	

ecosoft
water professionals



VIQUA Standard – Ultraviolet Disinfection Systems

MODEL	STOCK CODE	PRICE	FLOW RATE	CONNECTION SIZE
		£	L/Min	Inch
VH150	3203170	455.00	19	¾" - 1"
VH200	3203180	602.00	34	1"
VH410	3203190	780.00	70	1"
VP600	3203200	1,483.00	91	1"
VP950	3203210	1,866.00	130	1½"



VIQUA Monitored – Ultraviolet Disinfection Systems

MODEL	STOCK CODE	PRICE	FLOW RATE	CONNECTION SIZE
		£	L/Min	Inch
VH410m	3203230	1,608.00	70	1"
VP600m	3203240	2,096.00	113	1"
VP950m	3203250	2,495.00	175	1½"

Introducing VIQUA Arros

The latest in residential UV water treatment

VIQUA Arros™ is the newest line of whole-home UV water treatment systems designed for a streamlined installation, saving you time.

It delivers optimised performance while minimizing maintenance hassles.

With flow rates up to 22 GPM, the VIQUA Arros is perfectly suited to homes, cottages, and light commercial applications. **Ask our team for more information.**



VIQUA High Flow – Ultraviolet Disinfection Systems

MODEL	STOCK CODE	PRICE	FLOW RATE	CONNECTION SIZE
		£	L/Min	Inch
Arros 9	3205400	808.00	34	¾"
Arros 15	3205410	894.00	56	¾"
Arros 22	3205420	1,285.00	83	¾"

- Flexible installation - Chamber installs vertically or horizontally.
- All-in-one lamp design - Saves time during installation and maintenance.
- Simplified mounting



VIQUA Validated – Ultraviolet Disinfection Systems

MODEL	STOCK CODE	PRICE	FLOW RATE	CONNECTION SIZE
		£	L/Min	Inch
PRO 10*	3203260	3,686.00	38	1"
PRO 20*	3203270	4,458.00	76	1"
PRO 30*	3203280	5,844.00	113	1 1/4"
PRO 50**	3203290	10,414.00	189	2"

* 3rd Party Validated UV Systems (tested & certified)

NSF Std 55, Class A

Flows based on 40mj/cm2 for PRO Systems



VIQUA High Flow – Ultraviolet Disinfection Systems

MODEL	STOCK CODE	PRICE	WATTS	FLOW RATE
		£		L/Min
2 Stage				
VH200-F10/2B	3203300	1,068.00	35	34
VH410-F20/2B	3203310	1,442.00	60	70



Integrated UV Kit

EXTENDED RANGE

MODEL	STOCK CODE	PRICE	FLOW RATE	CONNECTION SIZE
		£	L/Min	Inch
Integrated UV Kit 7.5gpm	3203330	764.00	34	1"
Integrated UV Kit 15gpm	3203340	982.00	70	1"
Integrated Rainwater UV Kit 5gpm*	3207040	826.00	18	1"

Plug-and-play UV disinfection systems

Featuring sediment filter cartridge

*Rainwater system comprises of a self cleaning, 90micron stainless steel net cartridge, a 25 micron sediment filter and an activated carbon filter.



VIQUA High Flow – Ultraviolet Disinfection Systems

MODEL	STOCK CODE	PRICE	FLOW RATE	CONNECTION SIZE
		£	m3/hr	Inch
SHF-140	3203350	12,813.00	38	DN 80
SHF-180	3203360	14,470.00	47	DN 80
SHF-290	3203370	21,432.00	65	DN 100



VIQUA - Replacement UV Lamps

MODEL	STOCK CODE	PRICE	DESCRIPTION	WATTS	LENGTH
		£		W	mm
S330RL	3203380	105.00	S2Q	17	330
S463RL	3203390	93.00	S5Q	25	460
S150RL-HO	3203400	87.00	VH150	22	250
S200RL-HO	3203410	107.00	VH200	30	300
S810RL	3203420	124.00	S8Q	39	810
S36RL	3203430	144.00	S12Q	37	840
S410RL-HO	3203440	126.00	VH410	45	450
S600RL-HO	3203450	181.00	SC600/VP600	65	700
S740RL-HO	3203460	200.00	SC740	80	840
S950RL-HO	3203470	209.00	VP950	100	1000
602805-D4	3203480	184.00	D4	40	
VA09LU	3205430	244.00	Arros 9	33	
VA15LU	3205440	271.00	Arros 15	46	
VA22LU	3205450	328.00	Arros 22	60	

VIQUA - Replacement UV Sleeves

MODEL	STOCK CODE	PRICE	DESCRIPTION	LENGTH
		£		mm
QS330	3203490	68.00	S2Q	375
QS463	3203500	64.00	S5Q	502
QS0150	3203510	69.00	VH150	282
QS001	3203520	60.00	VH200	330
QS810	3203530	67.00	S8Q	845
QS012	3203540	117.00	S12Q	843
QS0-410	3203550	103.00	VH410	540
QS0-600	3203560	106.00	VP600	730
QS600	3203570	108.00	SC600	700
QS740	3203580	121.00	SC740	872
QS0-950	3203590	157.00	VP950	1080
602732-D4	3203600	89.00	D4	

VIQUA - Ballast Controllers

MODEL	STOCK CODE	PRICE	DESCRIPTION
		£	
BA-ICE-S	3203610	308.00	S2Q/ S5Q/ S8Q/ S12Q
BA-ICE-CL	3203620	370.00	VH150/VH200/VH410
BA-ICE-C	3203630	597.00	VP600/ VP950
BA-ICE-CM	3203640	689.00	Monitored systems
VA-CTRL	3205460	721.00	VIQUA Arros Series
254nm-C1	3203650	575.00	UVI Sensor
Solenoid connection cable	3203660	31.00	Solenoid connection
Sleeve o-rings	3203670	11.09	Sleeve O-Rings



VIQUA Validated – Replacement UV Parts

MODEL	STOCK CODE	PRICE
		£
Pro 10 lamp	3203680	360.00
Pro 20 lamp	3203690	427.00
Pro 30 / 50 lamp	3203700	474.00
Pro 10 sleeve	3203710	104.00
Pro 20 sleeve	3203720	111.00
Pro 30 / 50 sleeve	3203730	124.00
Pro comm centre c/w dry contact	3203740	1,033.00
Pro solenoid valve 1" NPT	3203750	645.00
Pro 4-20mA sensor interface	3203760	168.00
Pro UVI sensor	3203770	616.00
Pro cool-touch fan	3203780	197.00



Always use the real thing!

Using other lamps in your VIQUA UV system presents a lot of risks. These can include **health risks, fire risks, reliability risks, and loss of system certification.**



10" & 20" Filter Housings

MODEL	STOCK CODE	REF	PRICE £	CONNECTION SIZE Inch	PRESSURE RATING Bar
5" Atlas - Clear - BSP	3206190	RA107T111	35.00	½"	
5" Atlas - Clear - BSP	3206200	RA107T711	38.00	1"	
10" Atlas - Clear - Brass BSP	3203800	RA111T411	38.00	¾"	8
10" Atlas - Clear - Brass BSP	3203810	RA111T711	41.00	1"	8
10" Atlas - Clear - Plastic BSP	3206210	RA111T511	34.00	¾"	8
10" Atlas - Blue - Brass BSP	3206220	RA111T712	42.00	1"	8
10" Duplex - Clear - Brass BSP	3206230	RA112T411	73.00	¾"	8
10" Duplex - Clear - Brass BSP	3203820	RA112T711	78.00	1"	8
10" Triplex - Clear - Brass BSP	3203830	RA112T731	143.00	1"	8
20" Atlas - Clear - Brass BSP	3203840	RA115T711	49.00	1"	8
20" Duplex - Clear - Brass BSP	3203850	RA116T711	95.00	1"	8
20" Triplex - Clear - Brass BSP	3206240	RA116T731	163.00	1"	8

All above housings are supplied c/w bracket & spanner



Big Blue Filter Housings

MODEL	STOCK CODE	REF	PRICE £	CONNECTION SIZE Inch	PRESSURE RATING Bar
Atlas 10" BB Housing - Clear - Plastic BSP*	3206250	RA1700911	122.00	1 ½"	8
Atlas 10" BB Housing - Blue - Brass BSP*	3203880	RA1700612	115.00	1"	8
Atlas 20" BB Housing - Blue - Brass BSP	3203890	RA1800612	136.00	1"	8
Atlas 20" BB Housing - Clear - Plastic BSP	3206260	RA1800711	145.00	1"	8
Atlas 20" BB Housing - Clear - Plastic BSP	3206270	RA1800911	145.00	1 ½"	8
Ecosoft 10" BB Housing - Grey	3203900	FPV4510ECOGR	77.00	1"	8

* Housings are supplied c/w bracket & spanner

We are the official UK distributor for Atlas Filtri, if you have any requirements for items not listed in our price list please contact our sales team.



Filter Cartridges – Sediment Filters

MODEL	STOCK CODE	REF	PRICE £	MICRON μ	FLOW RATE L/min	LENGTH Inch
5" Stainless steel washable	3206290	RA5062116	35.00	70	20	5
10" String wound	3204060	RE5115408	5.17	5	33	10
10" String wound	3206280	RE5115409	4.93	10	33	10
10" String wound	3204070	RE5115411	4.69	25	33	10
10" Polyester washable	3204080	RA5015114	8.55	50	40	10
10" Gradient melt blown PP filter - Ecosoft	3204090	-	5.00	20/5	8	10
10" Mixed bed resin	3206300	RA5215125	36.00		0.41	10
20" String wound	3206310	RE5117406	11.90	1	50	20
20" String wound	3204100	RE5117408	10.91	5	50	20
20" String wound	3206320	RE5117409	10.40	10	50	20
20" String wound	3204110	RE5117411	19.04	25	50	20
20" Polyester washable	3204120	RA5017114	19.04	50	66	20
20" Gradient melt blown PP filter - Ecosoft	3204130	-	25.00	20/5	8	20

Filter Cartridges – Big Blue

MODEL	STOCK CODE	REF	PRICE £	MICRON μ	FLOW RATE L/min	LENGTH Inch
10" Big Blue string wound	3206330	RE5115506	23.00	1	40	10
10" Big Blue string wound	3204140	RE5115508	22.00	5	40	10
10" Big Blue string wound	3204150	RE5115511	20.00	25	40	10
20" Big Blue string wound	3206340	RE5117506	47.00	1	66	20
20" Big Blue string wound	3204160	RE5117508	47.00	5	66	20
20" Big Blue string wound	3204170	RE5117511	42.00	25	66	20

Filter Cartridges – Carbon Filters

MODEL	STOCK CODE	REF	PRICE £	FLOW RATE L/hr	LENGTH Inch
10" Granular activated carbon	3204220	RA5185125	15.26	500	10
10" CTO carbon block - 5 mcr	3206350	RE5375108	22.00	300	10
10" CTO carbon block - 5 mcr	3204230	RE5395108	28.00	230	10
10" CTO carbon block - Pb	3206360	RE2510PB1	35.00	230	10
10" CTO carbon block - 10 mcr	3204240	RE2510C10	17.04	230	10
20" Granular activated carbon	3204250	RA5187125	30.00	750	20
10" Big Blue carbon block - 5 mcr	3204260	RE5395508	87.00	680	10
20" Big Blue carbon block - 5 mcr	3204270	RE5397508	136.00	1600	20
10" Big Blue granular activated carbon	3204280	RA5185625	28.00	1100	10
20" Big Blue granular activated carbon	3204290	RA5187625	59.00	1700	20

We are the official UK distributor for Atlas Filtri, if you have any requirements for items not listed in our price list please contact our sales team.



Activated Alumina Cartridges

NEW

MODEL	STOCK CODE	REF	PRICE £	LENGTH Inch
10" Activated alumina	3207000	RA5315225	27.00	10
20" Activated alumina	3207010	RA5317225	55.00	20

For the removal of Fluoride



Empty Containers

MODEL	STOCK CODE	REF	PRICE £	LENGTH Inch
10" Empty Container	3206500	RB5175125	7.29	10
10" Big Empty Container	3206510	RB5175625	38.00	10
20" Empty Container	3206520	RB5177125	19.50	20
20" Big Empty Container	3206530	RB5177625	60.00	20



Accessories

MODEL	STOCK CODE	REF	PRICE £
Atlas single (S) wall bracket	3203920	RB7400007	2.81
Atlas double (D) wall bracket	3206370	RB7400009	7.90
Atlas triple (T) wall bracket	3206380	RB7401010	32.00
Atlas filter spanner	3203930	RB7403013	3.59
BB wall bracket	3203940	RB7401040 / RB7401055	31.00
BB filter spanner	3203950	RB7403019	10.74
X spanner	3206390	RB7403017	2.36
Pressure gauge 1/8" Scale 0-12 bar for DP Big	3206020	AA9020638	15.70

 **ATLAS FILTRI**
improving water


Service Kits

MODEL	STOCK CODE	REF	PRICE £
Atlas Service Kit PLUS 3P	3205500	RE9020677	9.65
Atlas Service Kit DP Big	3207020	RE9020678	13.51

* Includes housing 'O' ring, and Pro cool-touch fanLubrikrit silicone grease.

 **ATLAS FILTRI**
improving water



Hydra Self-Cleaning Filters

EXTENDED RANGE

MODEL	STOCK CODE	REF	PRICE £	FLOW RATE L/min
Hydra Mini 90 micron s/steel*	3205470	RA6412223	92.00	50
Hydra 90µ micron s/steel*	3203960	RA6000015	96.00	83
Hydra Rainmaster Duo Rah with Carbon Block CB/EC1	3203970	RA6096134	167.00	25
Hydra Rainmaster Trio Rah with Carbon Block CB/EC1	3203980	RA6095134	195.00	25
Hydra Big Mono RAH	3203981	RA6312330	294.00	133
Hydra Big Duo RAH**	3203982	RA6322030	406.00	133
Hydra Big Trio RAH**	3203983	RA6332030	472.00	133
Filters				
RAH 90 micron self-cleaning Hydra Mini filter	3206400	RA5000061	24.00	
RAH 90 micron self-cleaning Hydra filter	3206420	RA5000020	33.00	
RSH 50 micron self-cleaning Hydra filter	3206430	RA5000040	39.00	
Accessories				
Auto washing kit/ timer for Hydra Big	3207030	RA7120060	667.00	-
K-Matic - Auto washing kit/ timer	3206030	RA7120050	257.00	-
Spring for Hydra Rainmaster	3206440	AA7120040	2.16	-
Service Kit DP Hydra Rainmaster	3206450	RE9020676	10.50	-

RAH - stainless steel filter 90 micron | RLH - plastic filter 90 micron | RSH pleated plastic filter 50 micron

* Hydra range also available with 25 & 50 micron cartridges

** 2nd and 3rd stage filter cartridges sold separately. Depending on filter choice the maximum flow rate may be reduced.

Service kit includes 2x housing 'O' ring, and Lubrikit silicone grease.



Ecosoft - Drinking Water Filters

MODEL	STOCK CODE	PRICE £
3 stage drinking water filter	3204010	66.00
3 stage replacement filter pack (5m, GAC, CT0)	3204020	25.00



EPS Water Filter Dispensers

MODEL	STOCK CODE	PRICE £
Floorstanding White Cooler Ambient/Chilled, 4 Stage Filtration	3205660	689.00
4 Filter Set 11" PP-Carbon-UF- Post Carbon (Floorstanding)	3205670	76.00
Countertop White Cooler Ambient/Chilled, 4 Stage Filtration	3205680	653.00
4 Filter Set 6" PP-Carbon-UF- Post Carbon (Countertop)	3205690	71.00

NOTE: Units DO NOT include installation kit.

- A highly efficient LG® compressor
- Equipped with an automatic overload protector
- Stainless steel cold tank guarantees water purity
- Effortless dispensing
- A 3.2 litre cold water tank with a constant and ample supply of cold water
- Efficient, reliable and with minimal noise levels
- Easy-to-clean removable drip tray
- Recommended filter replacement every 12 months

eps



PFAS Armor

NEW

MODEL	STOCK CODE	PRICE £	MICRON µ	FLOW RATE L/hr	LENGTH Inch
PFAS Armor 20" Big SX Complete System	3205700	459.00	1	1800	20
PFAS Armor 20" Big SX Cartridge	3205390	323.00	1	1800	20

PFAS ARMOR cartridge is designed to remove PFAS & PFOA substances commonly known as "forever chemicals" from water. Reduction capacity tested with 1,5 µg/L in influent water with 95% or greater reduction (meets PFAS reduction criteria as per NSF/ ANSI 53 - 2021 test protocol for PFAS reduction).
Complete system includes filter housing, cartridge, wall bracket & spanner.



APLOS

Aplos Clear - In-Line Water Filters

NEW

MODEL	STOCK CODE	PRICE £	MICRON µ
Aplos Clear 2-in-1 Drinking Water Kit	3205640	67.00	5
Replacement Cartridge for Aplos Clear	3205650	16.63	5

A range of filters designed for installation under the kitchen sink. Supplied c/w brackets & spanner.



In-Line Water Filters

MODEL	STOCK CODE	REF	PRICE £	MICRON µ
In-Line Water Filter	3205480	RA6500060	108.00	5
Replacement cartridge	3205490	RE5371408	33.00	5

A range of filters designed for installation under the kitchen sink. Supplied c/w brackets & spanner.



Tri-Flow Kitchen Tap

NEW

MODEL	STOCK CODE	PRICE £	FLOW RATE @ 2 bar L/hr	CONNECTION	
				H/C Water	Filtered Water
Brushed	3206460	106.00	9.2	½" female threaded	¼" female threaded
Chrome	3206470	117.00	9.2	½" female threaded	¼" female threaded
Black	3206480	117.00	9.2	½" female threaded	¼" female threaded

- For hot, cold & filtered water.
- Complete with high quality ceramic cartridge
- Suitable for use with Aplos Clear Water Filter and Aplos Angel Reverse Osmosis system



Cintropur Filter Housings – Commercial

MODEL	STOCK CODE	PRICE £	PRESSURE RATING Bar	CONNECTION SIZE Inch	FLOW RATE m³/hr
NW25	3204310	95.00	16	1	5.5
NW32	3204320	135.00	16	1¼"	6.5
NW400	3204330	308.00	10	1½" BSPM	12
NW500	3204340	477.00	10	2" BSPM	18
NW650	3204350	547.00	10	DN 65	25
NW800	3204360	667.00	10	DN 80	32



Cintropur Replacement Filters

MODEL	STOCK CODE	PRICE £
Wall bracket NW25/32	3204370	14.00
Wall bracket NW400	3204380	53.00
Wall bracket NW500/650/800	3204390	74.00
NW25 sleeve 5µ*	3204400	16.00
NW25 sleeve 25µ*	3204410	13.00
NW25 sleeve 50µ*	3204420	13.00
NW25 sleeve 100µ*	3204430	13.00
NW25 sleeve 150µ*	3204440	58.00
NW32 sleeve 5µ*	3204450	24.00
NW32 sleeve 25µ*	3204460	20.00
NW32 sleeve 50µ*	3204470	21.00
NW32 sleeve 100µ*	3204480	18.00
NW32 sleeve 150µ*	3204490	71.00
NW400 sleeve 1µ*	3204500	35.00
NW400 sleeve 5µ*	3204510	33.00
NW400 sleeve 25µ*	3204520	26.00
NW400 sleeve 50µ*	3204530	28.00
NW400 sleeve 100µ*	3204540	28.00
NW400 sleeve 150µ*	3204550	86.00
NW400 sleeve 300µ*	3204560	89.00
NW500/650/800 sleeve 1µ*	3204570	41.00
NW500/650/800 sleeve 5µ*	3204580	39.00
NW500/650/800 sleeve 25µ*	3204590	27.00
NW500/650/800 sleeve 50µ*	3204600	28.00
NW500/650/800 sleeve 100µ*	3204610	28.00
NW500/650/800 sleeve 150µ*	3204620	110.00
NW500/650/800 sleeve 300µ*	3204630	107.00

* Micron



Introducing ScaleArmor™ From Atlas Filtri


NEW

The latest in Scale reduction systems

The ScaleArmor™ ranges are designed to prevent the build up of limescale and deposits on surfaces and in pipe work. They work not by softening the water but preventing the growth of calcium and magnesium carbonate crystals that form limescale.

Available as 3 unique systems the POP, BLUES and the fully certified ROCK range.

Ask our team for more information.



ScaleArmor™ POP

MODEL	STOCK CODE	REF	PRICE £	CONNECTION	FLOW RATE
				SIZE Inch	L/hr
POP10 ScaleArmor System 1 OT	3205330	ZA1380632	133.00	1	1500
POP20 ScaleArmor System 1 OT	3205340	ZA1381632	236.00	1	2300
P10 - POP10 ScaleArmor Cartridge	3205350	RA5195123	75.00		
P20 - POP20 ScaleArmor Cartridge	3205360	RA5197123	144.00		

- Exclusive Anti-Scale Systems
- Designed to fit in small spaces.
- Protection for the whole home
- Effective for up to 12 months
- Working conditions:
 - Max working pressure: 8 Bar (113 psi)
 - Max working temperature: 45° (113°F)
 - Min working temperature: 4° (39.2°F)
 - Max total hardness: 50°F (500 ppm CaCO₃)



ScaleArmor™ ROCK

MODEL	STOCK CODE	REF	PRICE £	CONNECTION	FLOW RATE
				SIZE Inch	L/hr
ROCK20 ScaleArmor System 1 OT	3205300	ZA1801834	431.00	1	2270
P20 BIG - Rock ScaleArmor Cartridge	3205310	RA5197635	277.00		
Refill for ScaleArmor ROCK System	3205320	RA5199698	246.00		

- Certified System
- Scale reduction up to -86%
- Effective for up to 24 months
- Working conditions:
 - Max working pressure: 8.3 Bar (120 psi)
 - Max working temperature: 45° (113°F)
 - Min working temperature: 4° (39.2°F)
 - Max total hardness: 50°F (500 ppm CaCO₃)



ScaleArmor™ BLUES

MODEL	STOCK CODE	REF	PRICE £	CONNECTION	FLOW RATE
				SIZE Inch	L/hr
BLUES10 ScaleArmor System 1 IN 5mcr	3205370	ZA1380653	86.00	1	1300
CPP 10 - BLUES ScaleArmor 5mcr Cartridge	3205380	RA5765508	27.00		

- Anti-Scale & Anti Corrosion combined
- Reduction of sediment
- Effective for up to 6 months
- Working conditions:
 - Max working pressure: 8 Bar (113 psi)
 - Max working temperature: 45° (113°F)
 - Min working temperature: 4° (39.2°F)
 - Max total hardness: 50°F (500 ppm CaCO₃)



THE ULTIMATE ANTI-SCALE



Car and Window Washing Filters

NEW

MODEL	STOCK CODE	PRICE £	VESSEL Inch	VOLUMES before media change
6 Litre	3201330	124.00	06 x 18	700L
12.5 Litre	3201340	210.00	06 x 35	1400L
25 Litre	3201350	424.00	10 x 35	2800
Connection Hose - 2m	3206490	15.70		

- Provides ultra-pure water for the washing of cars and windows. When the water evaporates on paintwork or glass, no spots or streaks are left behind.
- Comes complete with media.
- Connections: 3/4" male thread x male click



Suprion Anti-Scaling Device

MODEL	STOCK CODE	PRICE £	PIPE SIZE (mm)	FLOW RATE (Litres/sec)
JS-12E	3204820	417.00	15	0.25
JS-75E	3204830	745.00	22	0.42
JS-100	3204840	2,033.00	28	1.76
JS-125	3204850	2,997.00	35	3.25
JS-150	3204860	3,553.00	42	2.98
JS-250	3204870	8,446.00	54	7.66

- The only anti-scaling device to be endorsed by British Gas after extensive testing
- Non electric
- Maintenance free
- Broad range of uses from domestic to industrial
- Special models are available for scale prevention on immersion type electric water heaters.



Test Kits

MODEL	STOCK CODE	PRICE £
Hardness drop test kit	3204880	11.43
pH drop test kit	3204890	98.00
ORP digital meter	3204900	309.00

Emec Dosing Pumps & Accessories

MODEL	STOCK CODE	PRICE	FLOW RATE	PRESSURE
		£	L/hr	Bar
KMSA MF 1801 FP	3204910	POA	1	18
KMS MF 2001 EP	3204920	POA	1	20
KMS MF 0510 EP	3204930	POA	10	5
VPM 1802 FP	3204940	POA	2	18
MS MF 1502 EP	3204950	POA	2	15

Aldos Dosing Pumps

MODEL	STOCK CODE	PRICE	FLOW RATE	PRESSURE
		£	L/hr	Bar
DDA 7.5-16 Chlorine	3204960	POA	7.5	16
DDI 60-10 Chlorine	3204970	POA	60	10
DDA 7.5-16 Fluorine	3204980	POA	7.5	16

Polypropylene Pumps

MODEL	STOCK CODE	PRICE	DEPTH	PIPE	POWER	VOLT
		£	mm	mm	W	V
B2 Vario PP-SL 32	3204990	POA	700	32	200	110
B2 Vario PP-SL 32	3205000	POA	700	32	200	230

Prominent Dosing Pumps

MODEL	STOCK CODE	PRICE	FLOW RATE	PRESSURE
		£	L/min	Bar
Beta 4B 1602NP	3205010	POA	2	16
Gamma 1602NP	3205020	POA	2	16

Prominent Accessories

MODEL	STOCK CODE	PRICE	SIZE
		£	mm
Foot Valve	3205030	POA	6
Foot Valve	3205040	POA	8
Injection Fitting	3205050	POA	6
Injection Fitting	3205060	POA	8
PTFE Hose per M	3205070	POA	6
PTFE Hose per M	3205080	POA	8



Aldos: Service Kits

MODEL	STOCK CODE	PRICE	SIZE M	FLOW L/hr
Cable Socket	3205730	POA	5	-
Exchange Kit	3205740	POA	-	0.4
Extension Pipe	3205750	POA	-	0.4
Injection Fitting Long	3205760	POA	-	-
Injection Fitting Viton	3205770	POA	-	-
Installation Kit	3205780	POA	-	7.5
Installation Kit (level)	3205790	POA	-	7.5
Plug Cable Socket	3205800	POA	5	7.5
Repair Kit	3205810	POA	-	0.4
Service Kit	3205820	POA	-	0.4
Service Kit	3205830	POA	-	2.5
Wall Bracket	3205840	POA	-	7.5
Multi Function Valve PVT	3205850	POA	-	7.5
Multi Function Valve PVC	3205860	POA	-	7.5



Emec Accessories

MODEL	STOCK CODE	PRICE £	SIZE Inch
Water Meter c/w pulse cable	3205870	POA	¾"
Water Meter c/w pulse cable	3205880	POA	1"
Injection Fitting	3205890	POA	-
Multifunction Valve	3205900	POA	-
Flow Sensor	3205910	POA	-
Pump Wall Bracket	3205920	POA	-
Maintenance Kit	3205930	POA	-
Multi Function Wall Mount	3205940	POA	-



EMEC

Dosing Hoses

MODEL	STOCK CODE	PRICE Per Metre	ID mm	OD mm	TYPE
EMECH1	3205950	POA	4	6	LDPE
EMECH2	3205960	POA	4	6	PVDF
EMECH3	3205970	POA	6	8	LDPE
EMECH4	3205980	POA	6	8	PVDF
LMI H1	3205990	POA	-	12.7	-
LMI H2	3206000	POA	-	6.37	-
LMI H3	3206010	POA	-	9.53	-





eps

Chemical Tank Bund

MODEL	STOCK CODE	PRICE
		£
CTB 50 L	3205090	257.00
CTB 100 L	3205100	365.00
CTB 200 L	3205110	480.00
CTB 315 L	3205120	855.00
CTB 450 L	3205130	623.00
CTB 500 L	3205140	1,456.00



eps

Dosing Tank

MODEL	STOCK CODE	PRICE
		£
DT 50 L	3205150	224.00
DT 100 L	3205160	279.00
DT 200 L	3205170	385.00
DT 315 L	3205180	644.00
DT 450 L	3205190	622.00
DT 500 L	3205200	963.00

- Environmentally-friendly storage of liquid chemicals
- Robust and durable: made of sturdy UV-stabilised PE (polyethylene)
- Scale for litres
- Simple to install
- Safe storage: If the contents are not needed, a screw-on lid keeps them tightly secure

Physical Properties(1,2)	Unit	Test Method	Values
Melt Index, 190 °C/2.16 kg	g/10 min	ISO 1133	3.8
Density	g/cm ³	ISO 1183	0.939
Melting Point	°C	DSC	128

- (1) Typical values; not to be construed as specification limits.
- (2) Compression moulded samples.

NOTE: Suitable for use with an extensive range of chemicals (specific compatibility information available on request)



Ecosoft Dosing Pump Kits

MODEL	STOCK CODE	PRICE	SOLUTION TANK VOLUME / IM-PULSE METER DN
		£	
Dosing station, constant rate (0.1 - 1.0 l/hr)	3205210	748.00	130 L / -

Industrial RO



Ultra Filtration



Industrial Softeners



Containerised Filtration Systems



Technical Capabilities



Bespoke Built Solutions

Design & Specification of complete pumping and water treatment systems

Technical Expertise

Pumps, Controls & Water Treatment

Pump Spares

We stock spare and replacement parts for all of the pumps we supply.

This includes;

- Bearings
- Capacitors
- Mechanical Seals
- Pedrollo, DP Pump & Pentax Spares

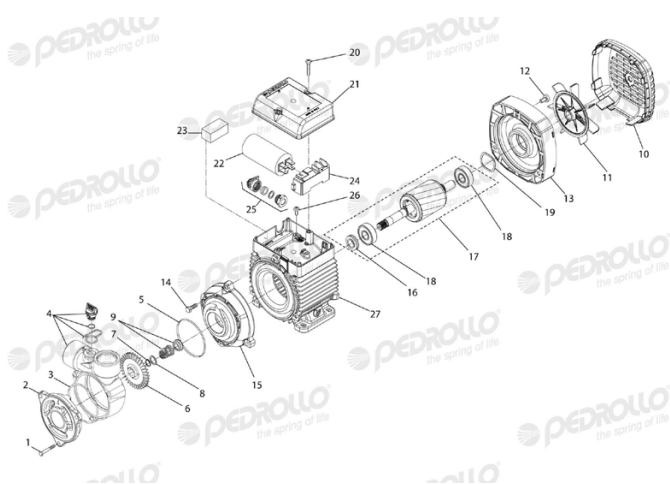
Please contact our sales office for all pump spares enquiries.

e: sales@pedrollo.co.uk t: 01543 415200



Pump Plate

Please have this information available or preferably send a picture of the pump plate to our sales team when requesting a spare or replacement pump part.



Exploded Diagram

Our sales team will send you an exploded diagram of the relevant pump from which you can specify the required part.



Replacements

Once we know the required part a member of our team can provide you with the price and availability of the item. Once ordered we can get this delivered to you as soon as possible.

WATER TREATMENT DATA CHARTS

S.I. No. 122/2014 - Eu (Drinking Water) Regulations 2

CHEMICAL	EU LIMITS	UNITS
pH	6.5 - 9.5	-
Colour	Acceptable to Consumers	-
Turbidity	10	NTU
Conductivity	2500	uS/cm
Hardness	-	-
Alkalinity	-	-
Total Iron	0.20	mg/l
Manganese	0.05	mg/l
Nitrates	50	mg/l
Nitrite	0.50	mg/l
Total Dissolved Solids	-	mg/l
Copper	2	mg/l
Ammonium	0.3	mg/l
Aluminium	200	ug/l
Chloride	250	mg/l
Sodium	200	mg/l
Langelier Index	-0.5 - 0.5	LSI
Arsenic	10	ug/l
Sulphate	0.50	mg/l

BACTERIA	EU LIMITS	UNITS
Total Coliforms	<1	MPN/100ml
Faecal Coliforms	<1	MPN/100ml
E. Coli	<1	MPN/100ml
Enterococci	<1	MPN/100ml

Assemble Table – Water Softener - Clack Valve CI

TANK SIZE (INCHES)		08 x 17	10 x 22	10 x 35	10 x 44	10 x 54	13 x 54	14 x 65	16 x 65	18 x 65	21 x 65	24 x 69	30 x 72
SPECIFICATIONS													
Litres of Resin	L	8	20	30	40	50	75	125	150	200	250	350	500
Nominal Flow	m ³ /h	0.3	0.8	1.2	1.6	2.0	3.0	5.0	6	7.7	10	14.0	20
Salt Consumption	kgs	1.2	3.0	4.5	6.0	7.5	11.3	18.8	22.5	30	37.5	52.5	75
Capacity	kgs	0.4	1.0	1.5	2.0	2.5	3.8	6.25	7.5	10	12.5	17.5	25
COMPONENTS													
Clack valve CI	Type	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS125CI	WS15CI	WS15CI	WS2CI
Brine tank	L	25	25	70	70	70	100	140	190	340	340	500	1000
BLFC	gpm	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	2,2
DLFC	gpm	1.7	2.7	2.7	2.7	2.7	4.2	5.3	7,5	15	20	25	42
Injector	Colour	Violet	White	White	White	White	Yellow	Green	Orange	Light Blue	Green	Orange	Grey
	Part	V3010-1C	V3010-1E	V3010-1E	V3010-1E	V3010-1E	V3010-1G	V3010-1H	V3010-1I	V3010-1J	V3010-15G	V3010-15H	V3010-2D
REGENERATION CYCLES													
Backwash	Minutes	14	14	14	14	14	14	14	14	14	14	14	14
Brine	Minutes	60	60	60	60	60	60	60	60	60	60	60	60
Rinse	Minutes	6	6	6	6	6	6	6	6	6	6	6	6
Fill	Kgs	1.2	3.0	4.5	6.0	7.5	11.3	18.8	22.5	30	37.5	52.5	75

Assemble Table - Ecomix A - Clack Valve CI

TANK SIZE (INCHES)		10x44	10x54	12x52	13x54	14x65	16x65	18x65	21x62	24x72	30x72	36x72
SPECIFICATIONS												
Litres of Ecomix	L	25	37	50	62	75	100	125	175	237	362	525
Nominal flow rate	m³/h	1.3	1.3	1.8	2.2	2.5	3.3	4.0	5.5	7.3	11,4	16.4
Salt Consumption	Kgs	2.5	3.7	5.0	6.2	7.5	10.0	12.5	17.5	23.7	36,2	52.5
Capacity	Kgs	0.9	1.3	1.8	2.3	2.8	3.75	4.7	6.5	8.8	13.5	19.6
COMPONENTS												
Clack valve CI	Type	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS125CI	WS15CI	WS15CI	WS15CI	WS2CI
Brine tank	L	70	70	100	100	140	190	340	340	340	500	1000
BLFC	gpm	0.5	0,5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	2.2
DLFC	gpm	3.2	3,2	4.2	5.3	6.5	7.5	11	15	20	25	42
Injector	Colour	White	White	Blue	Yellow	Green	Orange	Light Blue	Green	Orange	Grey	Black
	Part	V3010-1E	V3010-1E	V3010-1F	V3010-1G	V3010-1H	V3010-1I	V3010-1J	V3010-15G	V3010-15H	V3010-15I	V3010-2E
REGENERATION CYCLES												
Backwash	Minutes	14	14	14	14	14	14	14	14	14	14	14
Brine	Minutes	60	60	60	60	60	60	60	60	60	60	60
Rinse	Minutes	6	6	6	6	6	6	6	6	6	6	6
Fill	Kgs	2.5	3.7	5.0	6.2	7.5	10.0	12.5	17.5	23.7	36,2	52.5

Assemble Table - Ecomix C - Clack Valve CI

TANK SIZE (INCHES)		10x44	10x54	12x52	13x54	14x65	16x65	18x65	21x62	24x72	30x72	36x72
SPECIFICATIONS												
Litres of Ecomix	L	25	37	50	62	75	100	125	175	237	362	525
Nominal flow rate	m³/h	1.3	1.3	1.8	2.2	2.5	3.3	4.0	5.5	7.3	11.4	16.4
Salt Consumption	Kgs	2.5	3.7	5.0	6.2	7.5	10.0	12.5	17.5	23.7	36.2	52.5
Capacity	Kgs	0.8	1.2	1.6	2.0	2.4	3.2	4.1	5.6	7.7	11.7	17.0
COMPONENTS												
Clack valve CI	Type	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS1CI	WS125CI	WS15CI	WS15CI	WS15CI	WS2CI
Brine tank	L	70	70	100	100	140	190	340	340	340	500	1000
BLFC	gpm	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	2.2
DLFC	gpm	3.2	3.2	4.2	5.3	6.5	7.5	11	15	20	25	42
Injector	Colour	White	White	Blue	Yellow	Green	Orange	Light Blue	Green	Orange	Grey	Black
	Part	V3010-1E	V3010-1E	V3010-1F	V3010-1G	V3010-1H	V3010-1I	V3010-1J	V3010-15G	V3010-15H	V3010-15I	V3010-2E
REGENERATION CYCLES												
Backwash	Minutes	14	14	14	14	14	14	14	14	14	14	14
Brine	Minutes	60	60	60	60	60	60	60	60	60	60	60
Rinse	Minutes	6	6	6	6	6	6	6	6	6	6	6
Fill	Kgs	2.5	3.7	5.0	6.2	7.5	10.0	12.5	17.5	23.7	36.2	52.5

CABLE SIZES FOR SUBMERSIBLE MOTORS

SINGLE PHASE 230V-50Hz		cable section in mm ²						
kW	HP	4 x 1	4 x 1.5	4 x 2.5	4 x 4	4 x 6	4 x 10	4 x 16
		maximum cable length in metres						
0.37	0.50	60	90	140				
0.55	0.75	45	70	110	180			
0.75	1	35	50	85	140	210		
1.1	1.5	25	35	60	95	145	240	
1.5	2		30	45	75	115	190	305
2.2	3			30	50	75	125	200

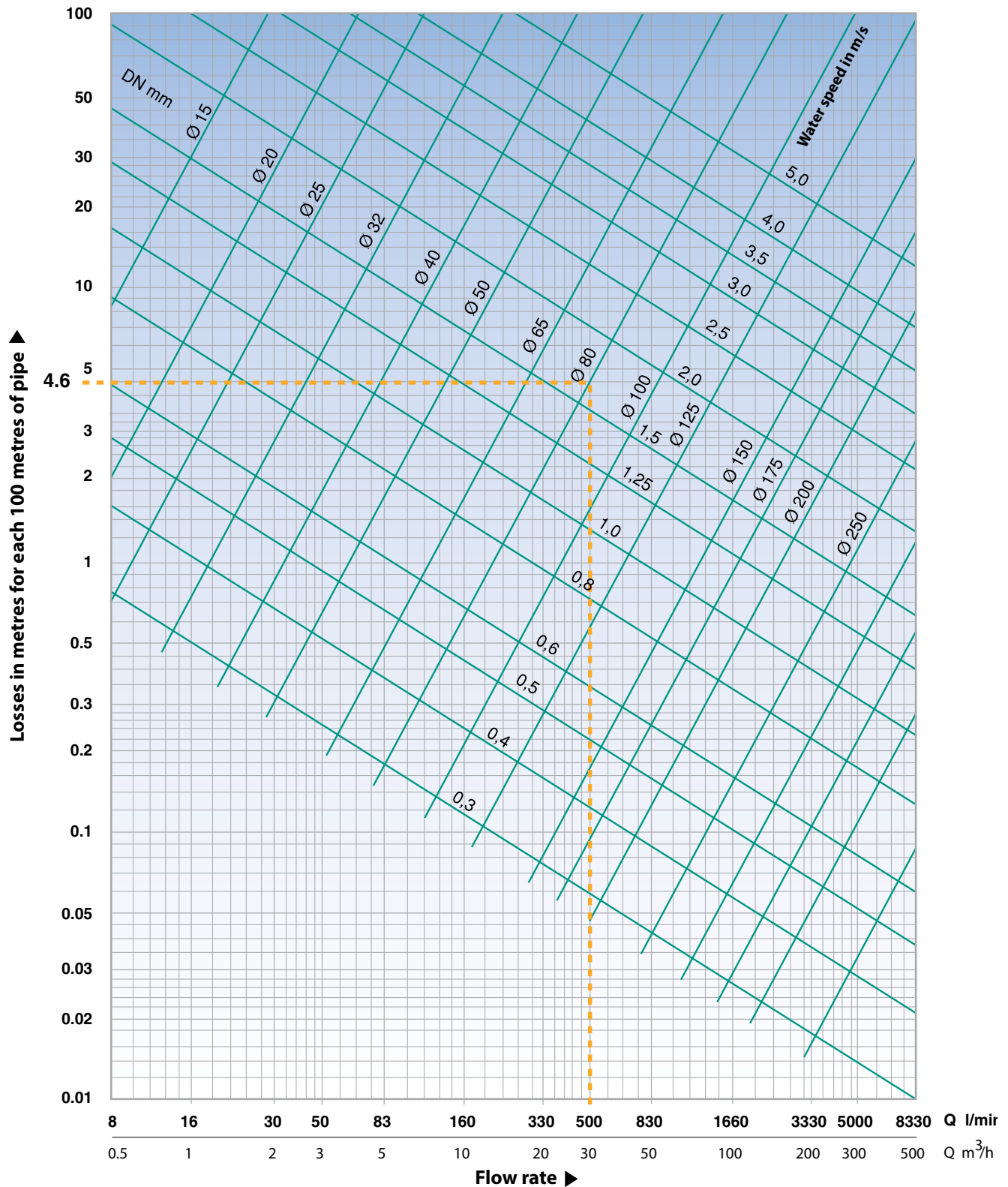
THREE PHASE 230V-50Hz		cable section in mm ²										
kW	HP	4x1	4 x 1.5	4 x 2.5	4 x 4	4 x 6	4 x 10	4 x 16	4 x 25	4 x 35	4 x 50	4 x 70
		maximum cable length in metres										
0.37	0.50	100	152	255								
0.55	0.75	83	126	210	338							
0.75	1	65	99	165	265	405						
1.1	1.5	48	72	120	192	292	485					
1.5	2		53	88	142	215	360					
2.2	3			60	97	147	245	392				
3	4			47	73	110	183	295	510			
4	5.5				55	83	138	220	380			
5.5	7.5					60	100	160	275	385		
7.5	10					45	73	114	195	275	395	
9.2	12.5						64	100	157	220	315	
11	15						54	87	135	190	270	378
13	17.5							75	117	164	236	330
15	20							65	102	144	205	287
18.5	25								82	114	162	225
22	30								69	95	137	190
30	40									70	102	142

THREE PHASE 400V-50Hz		cable section in mm ²										
kW	HP	4x1	4 x 1.5	4 x 2.5	4 x 4	4 x 6	4 x 10	4 x 16	4 x 25	4 x 35	4 x 50	4 x 70
		maximum cable length in metres										
0.37	0.50	300										
0.55	0.75	250	380									
0.75	1	195	295									
1.1	1.5	145	215	360								
1.5	2	105	160	265	425							
2.2	3	70	110	180	290	440						
3	4	55	85	140	220	330						
4	5.5	40	60	105	165	250	415					
5.5	7.5		45	75	120	180	300	480				
7.5	10		35	55	95	135	220	340	585			
9.2	12.5			47	75	115	190	300	470			
11	15			40	65	95	160	260	405			
13	17.5				60	85	140	225	350	490		
15	20				50	75	125	195	305	430		
18.5	25					58	100	155	245	340	485	
22	30					49	85	130	205	285	410	570
30	40					36	63	96	152	210	305	425

Voltage drop 3% - Maximum environment temperature + 30 °C

FRICTION LOSS CHART

(for straight pipes with 15-250 mm internal diameter and flow rates from 8 to 8330 L/min)



The data in the table refers to cold water and other liquids with the same kinematic viscosity and new cast iron pipes. The load losses (h_v) indicated in the table must be multiplied by: 0.8 for new steel pipes, 1.25 for old, slightly rusty iron pipes, and 1.7 for old pipes where the build-up of incrustation must be taken into account.

EXAMPLE: Flow rate data $Q = 500$ L/min, new steel pipe $\varnothing 80$ mm, pipe length 50 m.
Find the flow rate on the horizontal axis and move vertically until you meet the DN 80 mm line.

The corresponding load losses can thus be found on the vertical axis.
 $h_v = 4.6$ m for every 100 m of pipe.

$h_{v1} = 4.6 \times 0.8 = 3.68$ m/100 (steel pipe).

Considering the real length of the pipe:

$h_{v2} = 3.68 \times 50:100 = 1.84$ m (for 50 m of pipe).

The flow speed is determined by considering the position of the intersection point which is between the oblique lines with values of 1.5-2 m/sec. In the case being considered the result is approximately: $C = 1.7$ metres/sec

Electrical Connection



It is important the electrical wiring is installed and connected correctly by a qualified registered electrician. The pump must be earthed and on a separate RCBO and suitably sized circuit breaker.

Pressure Tank

The pressure tank contains a tube or membrane which maintains pressure in the system and govern the cut in/ cut out of the pump. The vessel is precharged at the factory to 18 PSI (1.3 Bar). Normal domestic pumps operate at 20/40 PSI (1.4/ 2.8 Bar). The air pressure in the vessel is always 2 PSI (0.15 Bar) less than the cut in pressure (i.e. if you are operating the pump at 30/50 PSI (2.1/3.5 Bar) the vessel should be pumped to 28 PSI (2.0 Bar). The vessel should be checked every 2 months to ensure air has not escaped).

To check the air pressure proceed as follows:

Turn off the electrical supply to the pump. Open a tap on the water main to that the water pressure will drop to zero. Then check the air in the tank with a tyre pressure gauge (valve in tank under black/ blue cover is similar to the valve in a car wheel). Pump to required pressure, i.e. 2 PSI (0.15 Bar) less than cut in pressure. Restore electrical supply to the pump and close valve on the water main. Your pump should now be working properly.

Please Note the pressure reading on the pressure gauge is circulating pressure in the pipes and the jet body. To check the cut in/ cut out pressure, a pressure gauge must be fitted after the regulating valve.

Pressure Switch Adjustment

Should it be necessary to adjust the pressure setting proceed as follows:

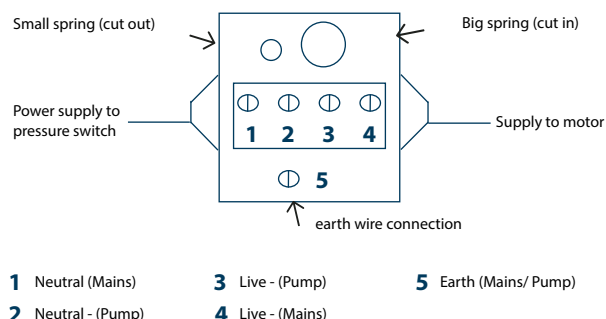
Isolate power supply to pump before removing cover the pressure switch. Fit pressure gauge after regulating valve. Set new cut in pressure first by adjusting the nut on the big spring.

It is important to set the "cut in pressure" first at adjusting this also effects the "cut out pressure". When the pump has cut in and out a number of time the cut out pressure should now be set as required. Now adjust the nut on the small spring to set the cut out of pressure, again getting the pump to cut in and out a number of times until the required pressure is obtained.



1. Do not set pressure above maximum cut out pressure of pump
2. Don't forget to adjust the pressure in tank to 2 PSI (0.15 Bar) less than the new cut in pressure
See notes on pressure tank
Following adjustments, replace cover and re-connect to power supply

Example of wiring of pressure switch on over ground pump (230 volt)



Common Average Water Requirements

The average water requirements, shown below, may vary due to specific application concerns. Water requirements should be supplied within acceptable daily running times. This time will vary according to the nature of the application and climate.

Shower: 15 Lpm At 140Kpa (3.3 Gpm at 20Psi)	Cattle: 30-55 Litres/Day (6.5-12 Gallons/Day)
Lawn Sprinkler: 15 Lpm At 140Kpa (3.3 Gpm at 20Psi)	Milking Cows: 80-140 Litres/Day
½" Tap: 12-15 Lpm At 140Kpa (2.6-3.3 Gpm at 20Psi)	Sheep: 5-10 Litres/Day
¾" Hose & ¼" Nozzle: 40 Lpm At 210Kpa (8.8 Gpm at 30Psi)	Pigs: 10 Litres/Day
1" Hose & 3/8" Nozzle: 75 Lpm At 210Kpa (16.5 Gpm at 30Psi)	Horses: 55-60 Litres/Day
100 Chickens: 25 Litres/Day	Human: 120 Litres/Day

Variable Speed Performance

Changing the speed of a pump changes the flow and pressure output of the pump as well as the power required by the pump to deliver the new duty point.

- Flow (Q) changes directly proportional to speed (N) change
- Head / pressure (H) changes proportional to speed change squared
- Power (P) changes proportional to speed change cubed

$$Q1 / Q2 = N1 / N2$$

$$H1 / H2 = (N1 / N2)^2$$

$$P1 / P2 = (N1 / N2)^3$$

Q1 / H1 / P1 are current flow, head & power at speed N1

Q2 / H2 / P2 are the new flow, head & power at speed N2



Pipe Friction

Pipe friction is the resistance to flow caused by the pipe. As a general principle, it is better to use the largest practical pipe size to avoid losses in pump performance. Flow rates for which friction loss has not been calculated involve velocities which may cause water hammer.

Flow Conversion

lpm	lps	m ³ /hr	Imperial	
			gpm	gph
7.6	0.13	0.45	1.7	100
10	0.17	0.6	2.2	132
16.7	0.28	1	3.7	220
45.5	0.76	2.73	10	601
60	1	3.6	13.2	793
75.7	1.26	4.54	16.7	1000
83.3	1.39	5	18.3	1101

Volume Conversion

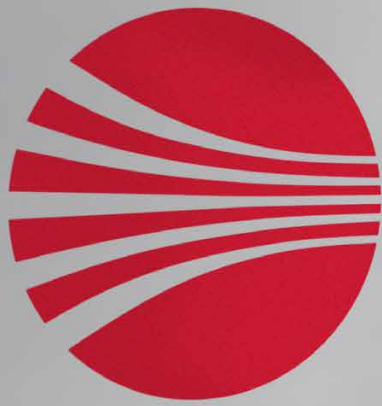
litres	cubic metres	Imp. gallons	US gallons	cubic feet
1	0.001	0.22	0.264	0.0353
1000	1	220	264	35.3
4.546	0.0045	1	1.2	0.1605
3.785	0.0038	0.833	1	0.1337
28.32	0.0283	6.23	7.48	1

Pressure/ Head Conversion

metres	kPa	Bar	feet head	PSI
1	9.81	0.1	3.28	1.42
10	98.1	0.98	32.8	14.2
10.2	100	1	33.4	14.5
15.2	149.5	1.5	50	21.6
30.5	299	3	100	43.3
35.2	354.4	3.5	115.5	50
70.4	690.8	6.9	231	100
101.9	999.6	10	334.2	144.7

Length Conversion

inch	foot	yard	metres
1	0.0833	0.027	0.0254
12	1	0.333	0.3048
36	3	1	0.9144
39.37	3.2808	1.0936	1



**Pedrollo
Distribution**

Smart systems for water

PEDROLLO AFTERCARE

Further supporting our customers



In addition to the support we offer our customers today we will be increasing our on-site commissioning support capability and offering maintenance packages with extended warranty.

Our aftercare support will ensure that you get the best care possible and many years of service out of your pumping and water treatment systems.

Please contact our sales team for more information

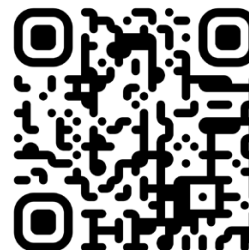
t: 01543 415200 | **e: sales@pedrollo.co.uk**



The Spring Of Data

The Spring Of Data is the official online Pedrollo pump selection tool. The tool provides detailed information about all the pump models within the Pedrollo range. Choosing the pump that best suits your needs has never been easier.

<https://springofdata.pedrollo.com/selector>



My Pedrollo APP

With a modern design and an intuitive interface, the My Pedrollo APP offers you an innovative management experience for your PEDROLLO systems:

- Check the status of your pump
- Use remote control functions

Advanced diagnostics and assistance directly in your home with just one click.



DP-Select: Pump selection program

DP-select is the official DP-Pumps pump selection program, designed to help you easily identify and configure the right pump for your application. It also provides detailed product information to support your selection.

<https://dp.nl/en/selection-software/>



Conditions of Sale

of PEDROLLO DISTRIBUTION Ltd -- hereinafter referred to as "the Company". All orders placed are subject to these conditions of sale and the placing of an order shall be considered to be acceptance of these conditions.

1 PRICES

Prices are subject to change without notice and are those ruling at date of despatch unless otherwise agreed in writing. Prices do not include carriage or VAT and are quoted with all applicable trade and cash discounts shown on the invoice. The minimum invoice value is £50 net. Quotations are valid for 30 days from date of issue.

2 TERMS

For approved credit accounts, payment is due 30 days from the end of the month of invoice. The time of payment shall be of the essence of the contract. If the purchaser fails to make payment by the due date then without prejudice to any other right or remedy available to the Company, the Company shall be entitled to:

- i) Charge the purchaser interest monthly on the outstanding balance at a monthly rate 3% over the Bank of England's base rate until payment is received in full. A part month shall be treated as a full month for the purpose of calculating interest.
- ii) Charge to the purchaser the costs of recovery of the outstanding amount, including legal costs and disbursements, and bank charges incurred which will add 12% to your debt.
- iii) Require payment in advance of delivery of undelivered goods.
- iv) Refuse to make delivery of any undelivered goods whether ordered under the contract or not and without incurring any liability whatever to the buyer for non-delivery or any delay in delivery.
- v) Cancel the contract, or any other contracts with the purchaser.

3 DELIVERY

The time of delivery, whilst given in good faith, is not the essence of the contract. The Company shall not be liable for any loss or damage, including consequential loss or damage, in respect of delayed deliveries due to any reason, and howsoever caused. We reserve the right to pass on all customs & duty charges that we may incur as a result of an international import of an order, regardless of whether this was specifically mentioned on our quotation. Buyer is liable for additional delivery or redelivery costs resulting from providing a lack of or inadequate delivery instructions, and/or if the carrier is unable to offload due to no-one being present to take delivery of the pallet or parcel.

4 CANCELLATION

Notice of cancellation of orders for stock items is required in writing. Stock items returned will only be accepted if in new condition and returned within 30 days of purchase and will be subject to a 20% restocking charge. Orders for items to customer's specification (including but not limited to non-UK standard voltage and/or frequency) cannot be cancelled and must be paid for in full.

5 CARRIAGE

Prices quoted exclude carriage and packing. Quoted carriage charges relate to delivery to a business address. We do not deliver to private addresses other than the account invoice address and take no responsibility for proof of delivery if misdelivered into so doing. Shortages and transit damage must be notified by phone or email upon receipt of goods with photographic evidence, within two days of delivery. Claims beyond this period will not be entertained.

6 TITLE

Title of the goods shall only pass from the Company to the purchaser upon full payment of all monies due. Until title passes, the purchaser holds the goods as agents for the seller and shall be responsible for the safe custody of the goods, including insurance, and shall indemnify the Company in respect of all loss or damage of whatsoever nature affecting the goods. The purchaser may use the goods for his normal purposes. The goods must be stored separately and identified accordingly. If the goods are combined with other goods, title to the combined goods is retained by the Company, and these goods must be similarly stored and identified. The Company reserves the right to re-possess all or part of the goods or combined goods and shall have right of entry to the purchaser's premises to retrieve the goods.

7 INFORMATION AND SPECIFICATIONS

Information and specifications, including photographs, drawings and diagrams, published or advised by the company are given in good faith but shall form no part of the contract. Customers should satisfy themselves of the suitability of a product for the application and no guarantees of performance are given other than those offered by the manufacturer. The Company reserves the right to alter specifications in line with manufacturer's amendments and/or other information received.

8 WARRANTY

Products are warranted for at least 12 months from date of our invoice against manufacturing defects and shall be repaired or replaced as advised by the manufacturer. Warranty covers UK voltage products installed within the UK only. Use outside of manufacturer's recommendation guidelines, instructions for use, and wear & tear are not covered by warranty. Products alleged as warranty failures should be advised at the earliest opportunity and authorisation for return obtained. Items should be returned carriage paid for inspection at our works. Customers returning items for warranty inspection are responsible for providing full information of the problem and the installation together with proof of purchase, claims not supported by this information may not be considered. No responsibility is accepted for consequential loss or liquidated damages arising from the use or failure of any product howsoever caused.

9 NOTHING IN THESE TERMS SHALL AFFECT YOUR STATUTORY RIGHTS

PEDROLLO DISTRIBUTION Ltd. Registered in England and Wales No.2829921.

PEDROLLO DISTRIBUTION LTD

Crossfield Road Industrial Estate,
Lichfield
WS13 6RJ

t: 01543 415200

e: sales@pedrollo.co.uk

w: pedrolldistribution.co.uk

