



Caretaker of all Road, Traffic, Fire & Disaster Management Equipment



Safety first is what we mean !

PRAJESH IMPEX

A Subsidiary of KPR Group Enterprise

H.O.: 5-5-65, F5 & F6, First Floor, S.A. Trade Centre, Ranigunj, Secunderabad - 500003

B.O.: 12/8/11D, 1st Floor, Hyder Saheb Street, Tarapet, Vijayawada - 520001

Tel. 040- 40257404, 27807404, Cell : 9491886351 Email : prajesh@kprgroup.co / kpr@kprgroup.co

OUR PROFILE

We, **PRAJESH IMPEX & SAFETY EQUIPMENTS, Hyderabad**, is a company that was born as a fruit of the efforts of highly experienced visionaries in the fields of Safety Products & Equipments for the past 20 years.

An organization of repute, in the trading business of renowned, trustworthy brands of all Safety & Disaster Management Equipments now comes to you, seeking your valued patronage.

An organized sales and services network, with sufficient stocks and above all an inclination to serve the best demanding customer, is the key note of our existence.

Located in the citadel of Industrial market, representing most of the major manufacturers, at Ex-Stock at the most competitive price, on time scheduled delivery and above all the service oriented technical knowhow.

We deal in all **Road Safety, Traffic Signal Management, Personal Protection, Fall Protection, Fire Safety, Marine Safety, & General** and all other General Accessories in all types & sizes. We also undertake installations of (Speed Humps, Raised Pavement Markers, Spring Posts, Sign Boards, Refilling of Fire Cylinders etc.) as per Customer's Requirements.

Supply and Installation of Solar / Electronic, Traffic Blinkers & Street Lights is our Speciality.

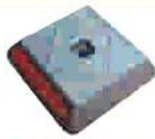
Vision : To look forward in enlisting new clients to open new chapters, in providing quality certified safety products and services as such we are of high hopes to extend and take helping hand to shape a long standing relationship for decades to come.

ROAD STUDS/CAT EYE



Road Stud ABS
PISE-RSM/RSABS01

Size : 100 x 100 x 20mm
2 way reflective reflectors
confm. to ASTM Stds.



Road Stud Alu. Alloy
PISE-RSM/RSAA02

Size : 100 x 100 x 20mm
Both side reflectors
with nails



Road Stud Solar
PISE-RSM/RSS03

Size : 113 x 90 x 25mm
with 6 LEDs



Road Stud Solar with Stem
PISE-RSM/RSS04

Size : 125 x 125 x 25mm
with LED with shank.



High Impact Polymer
PISE-RSM/RSHIP05

Size : 81 x 116 x 17mm
HIP reflectors
confm. to ASTM Stds.

SOLAR FLASHERS



Solar Jazzy Flasher
PISE-RSM/SDF01

View distance : 200mtrs
in darkness with high
reflective film inside
excellent alarming effect
in night having ring and
cup base easy to use.



Solar Dizzy Flasher
PISE-RSM/SDF02

Solar Flasher is installed on top of
Traffic Cones or Barricades its has
a small Solar Panel & Built-in
rechargeable battery the unit
charges itself during day time under
sunlight and automatically switches
off to flashing mode at Night.



Solar Metro Flasher
PISE-RSM/SMF03

Hostile weather conditions
tolerance. Compact design.
Longer Working life Mono
crystalline 4V, 300 ma
Solar Panel. Water Resistant



Solar Tinzy Flasher
PISE-RSM/STF04

Colour : Red
V : 36 x 18
3V : 0.15W
Flashing : Steady
light sensor



Solar Flasher
PISE 05

Solar Panel : 2.8V/130ma
Flash rate : 60 Flashes/min
Material : PC Lens
+ Aluminum base
Outside : Water proof switch.

SPEED HUMPS/BREAKERS



Speed Hump
Size : 500 X 350 X 50 MM, Wt: 16 kgs
PISE-RSM/SH01



Speed Hump
Size : 1000 X 380 X 50 MM, Wt: 17 kgs
PISE-RSM/SH02



Speed Hump
Size : 500 X 425 X 75 MM, Wt: 26 kgs
PISE-RSM/SH03



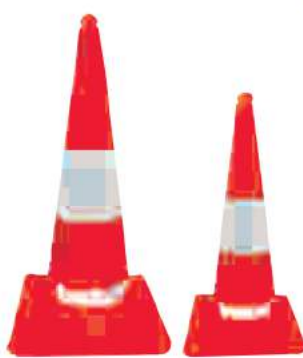
Speed Hump ABS
Size : 250 X 350 X 50 MM, Wt: 7 kgs
PISE-RSM/SH-ABS04

TRAFFIC CONES & POST



Cone Heavy Base
PISE-RSM/TC/50/75/100

Size : 500mm/260 base/1.4wt.
Size : 750mm/380 base/2.4wt.
Size : 1000mm/480 base/4.5wt.



Traffic Police Cone
PISE-RSM/TPC02

Size : 750mm/380 base/4.2wt.



Delineator Post
PISE-RSM/DP03

Height : 1150mm
Octagonal Base : 430mm
Weight - Rubber Base 3.5 Kgs
Total weight : 5 Kgs



PU Spring Post
PISE-RSM/SPPU01

Height : 790mm
Weight : 900 gms
Base : 200mm



PVC Spring Post
PISE-RSM/SPPV02

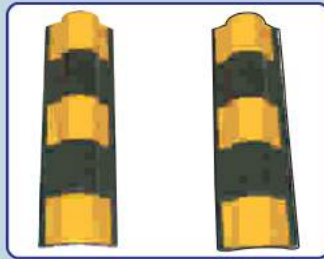
Height : 790mm
Weight : 800 gms
Base : 200mm

GUARDS



**Corner Guard L Type
PISE-RSM/CGL01**

Height : 800mm
Thickness : 10 mm



**Corner Guard Round Type
PISE-RSM/CGR02**

Height : 800mm
Thickness : 10 mm



**Column Guard
PISE-RSM/CG03.**

W Type
L x W : 40 x 9 inches

WHEEL STOPPERS



**Wheel Stopper
PISE-RSM/WS01**

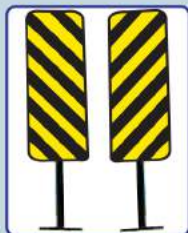
L X H : 500 X 100 MM, WT. 4.200 Gms



**Wheel Stopper
PISE-RSM/WS02**

L X H : 500 X 100 MM, WT. 4.200 Gms

HAZARD MARKER



**Hazard Marker
PISE-RSM/HM01**

Size : 300 x 900mm
Made of 3M ACP on both sides
having 100mm wide
Yellow HIMP Type IV (as per IRC 97/2010)
with alternative black,
Mounted on 48mm dia 12mm thick,
MSCP Pipe of 1800mm length



**Median Marker
PISE-RSM/MM02**

Square : L x W x H : 150 x 100 x 100
Round : L x W x H : 120 x 100 x 100



**Chevrons
PISE-RSM/CN03**

Yellow Colour Rectangle : Size 1200 x 450mm
Aluminum Panel



**Solar Chevrons
PISE-RSM/CNS04**

Dim. : L x W x T 800 x 600 x 80mm
Solar Panel : 10 W, Battery : 12V 7Ah,
LED Angle : Wide Angle of 30 degree
No of LED : 90 pcs



**Convex Mirror
PISE-RSM/CM01**

Sizes : 30/45/60/80/100 cms
Lens Material Polycarbonate



**Dome Mirror Full
PISE-RSM/DMF02**

Sizes : 360 degree view
4 way intersection



**Dome Mirror Half
PISE-RSM/DMH03**

Sizes : 180 degree view
3 way intersection



**Vehicle Inspection Mirror
PISE-RSM/VIM04**

Sizes : 7 x 14 inch Square Mirror
T-type retractable rod, torch light provision
safe and durable not easy to break



**Under Vehicle Search Mirror
PISE-RSM/UVSM05**

Sizes : 24" x 24 inch Square Mirror
T-type retractable rod, torch light provision
safe and durable not easy to break

Ask for detail specifications.

BARRIERS & BARRICATION & TAPES



Anti Skid Tape
PISE-RSM-AST 04



Barricading Fencing Net
PISE-RSM- BFN01



Barricading-Caution Tape
PISE-RSM- BCTN01



Fabric Tape
PISE-RSM-FT06



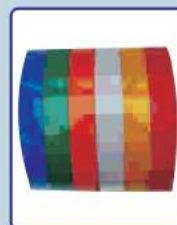
Floor - Lane Marking Tape
PISE-RSM/FLMT07



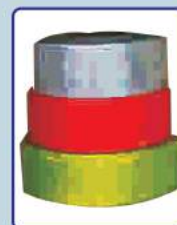
Radium Tape
PISE-RSM/RT01



Retro Reflective Tape
PISE-RSM/RRT02.



High Intensity Tape
PISE-RSM/HIP03



PVC Tape
PISE-RSM/PVC05



Folding Barricade
PISE-RSM/FB01



Water Filled Barrier
PISE-RSM/WFB02



Water Filled Barrier
PISE-RSM/WFB03



Traffic Barrier
PISE-RSM/TB04



Titan Barrier
PISE-RSM/TIB05

INTERSEPTORS



Interseptors
PISE-RSM/ISP01

Length : 1090mm, Width 300mm, Height 130mm
Input Voltage 13.2v DC, Current drain : 2amps
Weight : 7.5 Kgs, Base : Aluminum, Domes : PC



Interseptors
PISE-RSM/ISP02

Length : 1200mm, Width 310mm, Height 135mm
Input Voltage 13.2v DC, Current drain : 8amps
Weight : 16 Kgs, Base : PC, Domes : PC



Interseptors
PISE-RSM/ISP03.

Length : 980mm, Width 275mm, Height 120mm
Input Voltage 11.13.5VDC, Current drain : 1.1-14amps
Weight : 12 Kgs, Panel : 4x6 LED Matrix Panel,
Siren Panel : 80 W covered under water proof.



Interseptors LED
PISE-RSM/ISP04

Length : 1100mm, Width 270mm, Height 115mm
Input Voltage 13.2 VDC, Current drain : 1-2.2 amps
Weight : 12.7 Kgs, Domes : PC (Red/Amber/Blue).
Speaker : 2 pos 60 Watts Unit Horn Speaker,
concealed under the speaker grill fully waterproof.



Motorcycle Lights-Sirens
PISE-RSM/MLS06



Revolving Lights
PISE-RSM/RL05

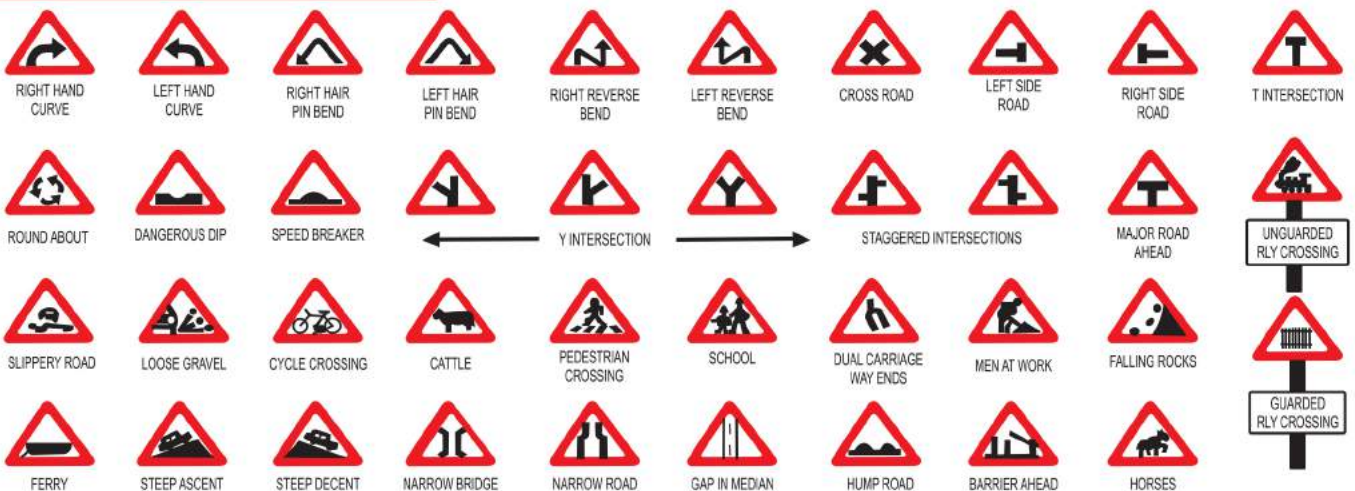
Polycarbonate unbreakable
dome, big round base,
special for fire fighting vehicles,
Voltage 12 V & 24 V
Available : (Red/Blue/
Green/Amber)
High 9" Model.

SIGNAGES

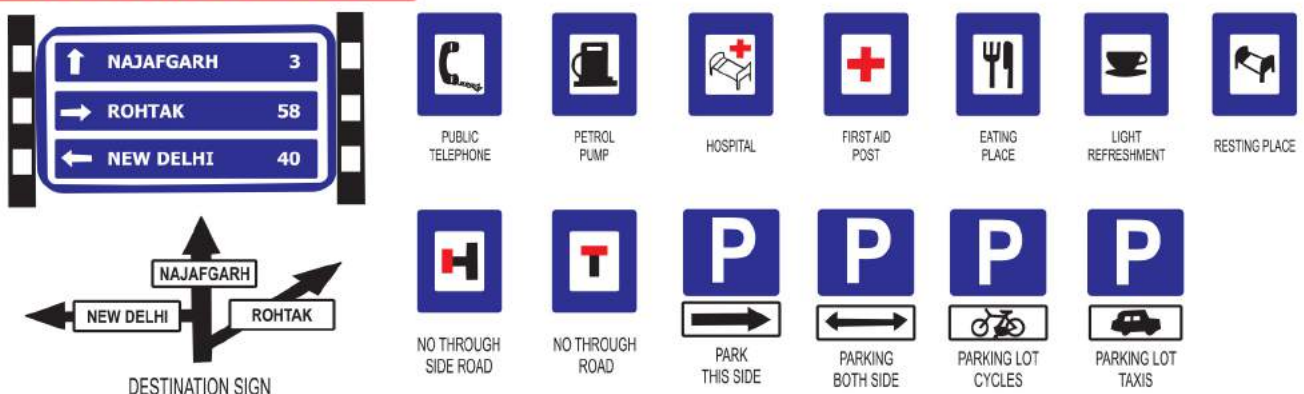
MANDATORY



CAUTIONARY



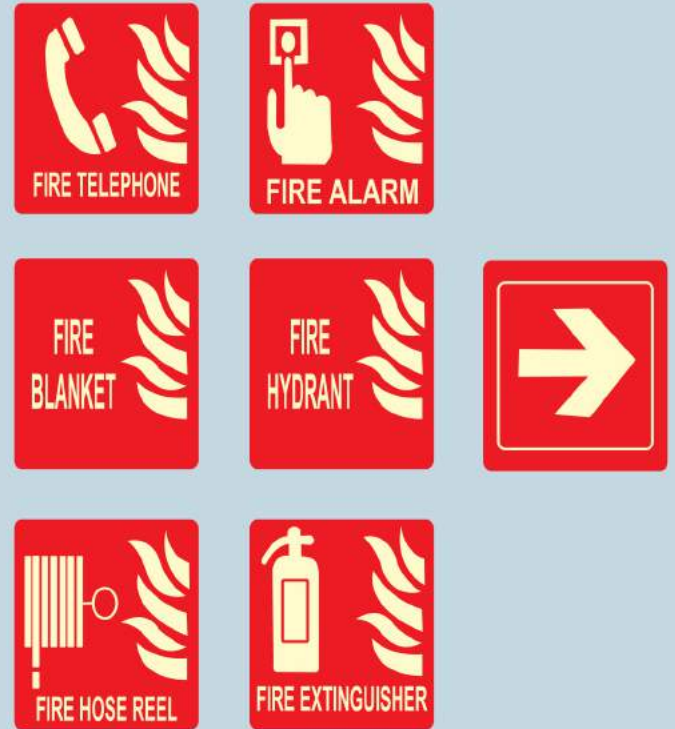
INFORMATORY



OUTDOOR SIGNAGES



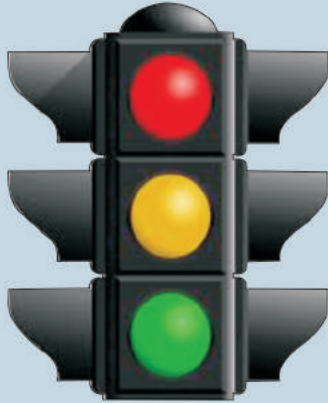
FIRE SIGNAGES



SITE SAFETY NOTICE



TRAFFIC SIGNALS



LED SIGNALS



SOLAR BLINKER

The Solar Powered Traffic Signal Blinkers are manufactured by using superior quality raw material & are known for their uninterrupted operations and self generated power.

The whole assembly includes **Solar Panel, Frame for Solar Panel, Traffic Signal Blinker, Wire Harness, Charge Controller, Battery, Battery Box, Signal Pole etc.**, Once installed Solar Traffic Warning Blinker lasts for many years. These blinkers are available for Dusk to Dawn operation for 24 Hours Operation.

S.No.	PRODUCT	SPECIFICATIONS	
1.	Traffic Signals Size	300 mm (12 Inches) & 200 mm (8 Inches)	
2.	Colour of Light	RED / AMBER / GREEN	
3.	Body	Polycarbonate (Suitable for extreme Weather Conditions)	
4.	Lens	UV Stabilized, Molded, Water Clear Polycarbonate	
5.	Gasket	For Waterproof (Sealing Between Lens & Body)	
6.	Front Hood	HDPE - Thickness 2 to 2.5mm - one side matt finish (Inside) & Outside (Glossy Finish)	
7.	Product Dimension	200 mm Signal As per Drawing	300 mm Signal As per Drawing
8.	No. of LEDs Used	200 mm Signals	300 mm Signals
		No of LEDs / Power Consumption	
	a) For Full Circle	96/8 Watts	176 / 12 Watts
	b) For Arrow Straight	36/4 Watts	60 / 6 Watts
	c) For Arrow U Turn	-----	60 / 6 Watts
	d) For Pedestrian Walk	38/4 Watts	60 / 6 Watts
	e) For Pedestrian Stand	38/4 Watts	60 / 6 Watts
9.	Weight	1.5 Kg. Approx.	2 Kg. Approx.
10.	LED Specification (5mm Water Clear)	5 mm Water Clear, Viewing angle 24 Degree Wavelength RED ---- 623 to 625 Wavelength AMBER / YELLOW ---- 602 to 604 Wavelength GREEN / (BLUISH) ---- 498 to 502	
11.	LED PCB	Made of 1.5 mm, Glass Epoxy Sheet	
12.	Electronic Power Circuit	Total Solid State	
13.	Input Voltage	230v AC, 12v DC. 24v DC	
14.	Power Factor	>0.9	
15.	Operating Temperature	-10 °C to + 55°C	
16.	Visibility Range	Visibility up to 300 to 600 - Meters	
17.	Certifications	IP 65, ISO 9001 - 2008	

S.No.	SPECIFICATIONS	DETAILS
1.	Blinker Size	300mm (12 Inches) & 200 mm (8 Inches)
2.	Body	Molded Polycarbonate Suitable for extreme Weather conditions.
3.	Lens	U.V. Stabilized, Transparent Polycarbonate
4.	Gasket	Rubber Gasket for Sealing between Lens & Signal Unit
5.	Colour	RED / AMBER / GREEN
6.	PCB Used	1.5mm thick, Glass Epoxy for Power Supply / LED Display
7.	LED Used	Ultra Bright, Water Clear
8.	Viewing Angle	24 Degree for LED's
9.	No of LED's	176 LED (300 mm) 140 LED (300 mm) (Power Save Model) 96 LED (200 mm)
10.	Charge Control Unit (CCU)	Built in Type, helps to protect Battery from deep discharging as well as overcharging. Also protect Panel from Reverse Voltage.
11.	Solar Panel	12 Volt, Wattage as per requirement
12.	Battery	(SMF) Sealed Maintenance Free Type
13.	Wire Harness	For making all connections easily and correctly
14.	Clamps	For Mounting Traffic Signal, Battery Box & Solar Panel
15.	Pole	Dia. 3" or 4", Height 4 to 6 mt, GI or MS.
16.	Working Voltage	12v DC
17.	Power Supply	Total Solid state electronic circuit
18.	Frequency	30 to 40 Flashes Per Minute as desired
19.	Operation	24 hours to 12 hours (Dusk to Dawn)
20.	Control Card	In built & Solid State
21.	Power Factor	>0.9
22.	Visibility	500 Mts. Good even during bad Weather
23.	Certification	IP 65, ISO 9001 - 2008.

TRAFFIC SIGNAL CONTROLLER

BOOM BARRIERS



TRAFFIC SIGNAL CONTROLLER For Automatic & Efficient Traffic Signaling

This is a microprocessor based fixed Time Controller operating with a set of predetermined signal plans. It has the Hardware & Software System capability to handle a more advance signaling system.

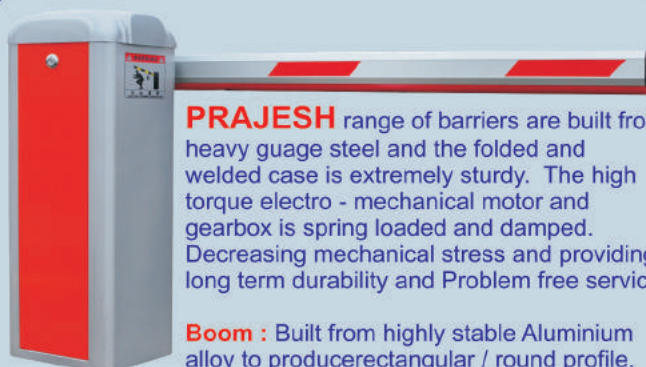
Features :

- ❖ Modular Construction
- ❖ Electronics Microprocessor based
- ❖ RS 485 communication interface synchronisation
PC compatibility & GPS interface
- ❖ Real Time memory with battery back up
- ❖ 23 Signal Plan, Flash Plan, 1 All Red Plan,
24 Cycle Plan, 4 Day Plans, Amber Plan Weekly Plan
- ❖ 32 Signal Output
- ❖ Built in Date Entry Keyboard
- ❖ System Failure Detection
- ❖ Battery / Power Fail Monitor

Dimension :-

1000 mm (H) x 600 mm (W) 350 mm (S)

Highly reliable for continuous operation in varying environmental conditions.



PRAJESH range of barriers are built from heavy guage steel and the folded and welded case is extremely sturdy. The high torque electro - mechanical motor and gearbox is spring loaded and damped. Decreasing mechanical stress and providing long term durability and Problem free service.

Boom : Built from highly stable Aluminium alloy to producerectangular / round profile.

Opening times : Models available from 2.5 mts to 8 mts

Boom Length	Opening time in seconds
2.5 mts	2 sec
3 mts	2.5 sec
4 mts	4 sec
5 mts	7 sec
6 mts	7 - sec
7 mts	9 - 11 sec
8 mts	12 - 16 sec

Speed can be reduce to 0.8 sec for specific application & specific lengths.

TECHINICAL SPECIFICATIONS

Power Supply	: 230V+- 10% 50 / 60 Hz single - phase.
Motor revolutions	: 1400 rpm
Absorbed Power	: 250W
Capacitor	: 15uF
Max Absorbed Current	: 1Amp
Insulation class	: F
Thermal Protection	: 110°C
Manual man oeuvre	: Personalized release key - knob
No. Man oeuvres in 24 h	: Continous service
Environmental conditions	: -15* C to +60* C
Degree of protection	: IP 53
Lubrication	: Erg oil

SOLAR STREET LIGHTING SYSTEMS



We hold expertise in manufacturing and supplying a wide array of Solar Street Lighting Systems that are easy to install and are acknowledged for optimum quality. These products have high performance and can be placed in commercial and residential sectors. Solar Street Lighting Systems is convenient in usage and offers trouble free lighting.

Features:

- ❖ Weather proof luminaries. 2 x 12 watts with OCV 17 solar panel along with antomany 1/3 days
- ❖ Automatic dusk to dawn controller (DTDC) / Timer operation
- ❖ Highly efficient charge controller and inverter
- ❖ Two step charging algorithm
- ❖ Temperature compensated battery set points

HEAD PROTECTION



BUMP CAP



BUFFANT CAP



SAFETY HELMETS

EYE PROTECTION



Safety Plain Goggles
PISE-PP/SPG01



Safety Clear Goggles
PISE-PP/SCG02



Welding Goggles Plain
PISE-PP/SWPG03



Splash Goggles
PISE-PP-SPLG04



Safety Flipup Round Welding Goggles
PISE-PP/SFRWG05



Safety Flipup Rectangle Welding Goggles
PISE-PP/SFRWG06



Safety Flipup Rectangle Welding Goggles (Sigma)
PISE-PP/SFRWG07



Safety Melter Spectacles
PISE-PP/SMSG08

EAR PROTECTION



EM 27 R Ear Muff
PISE-PP/EM01



EM -2018 Ear Muffs
PISE-PP/EM02



EM -24 R Ear Muffs
PISE-PP/EM03



Ear Muff (Helmet Attachable)
PISE-PP/EM04



Ear Plugs
PISE-PP/EP05



Ear Plugs with Cord
PISE-PP/EP06

RESPIRATORY PROTECTION



2 Ply Police Nose Masks
PISE-PP/NM01



3 Ply Police Nose Masks
PISE-PP/NM02



Nose Masks Ord.
PISE-PP/NM03



Police Nose Masks
PISE-PP/NM04



Nose Dust Masks
PISE-PP/NDM05



Chemical Nose Masks
Single Cartridge
PISE-PP/CM06



Chemical Nose Masks
Double Cartridge
PISE-PP/CM02

FACE PROTECTION



Visor Bracket
PISE-PP/VB01



Face Shield
PISE-PP/FS-02



Visor Holder
PISE-PP/VH03



Welding Visor
PISE-PP/WV04



Auto Darkening Helmet
PISE-PP/ADH05

Specifications	
Filter Dimension	110 x 90 x 9mm (4.33x3.54x0.35 inches)
View Area	96 x 46mm (3.79 x1.81 inches)
Range of UV/IR Protection	D/N 16
Light State Shade	D/N 4
Dark State Shade	D/N 9-13
Switching	1/25000s
Time from Dark to Light	0.6-0.8s
Sensitivity Control	Adjustable
Power Supply(3V x 2)	Solar Cell & Lithium Battery (3V x 2)
Operation Temperature	5°C - + 55°C
Arc Sensor	2
Weight	1.23 Kgs
Material	ABS



Eye Wash Basin
PISE-PP/EWB01



Eye Wash Shower
PISE-PP/EWS02

Ask for detail specifications.

HAND PROTECTION



Cotton Gloves
PISE-HP/CG01



Natural Rubber Gloves
PISE-HP/NRG02



Polyvinyl Alcohol Gloves
PISE-HP/PAG03



Nitrile Gloves
PISE-HP/NG04



Neoprene Gloves
PISE-HP/NG05



Insulated Gloves
PISE-HP/IG06



Welding Gloves
PISE-HP/WG07



Cut Resistant Gloves
PISE-HP/CRG08



Wire Mesh Gloves
PISE-HP/WMG09



Anti Vibration Gloves
PISE-HP/AVG10



Kevlar Gloves
PISE-HP/KG11



Leather Gloves
PISE-HP/LG12



PVC Gloves
PISE-HP/PG13

LEG PROTECTION



PVC Safety Shoes
PISE-PP/SS02



PU Safety Shoes
PISE-PP/SS01



Safety Gum Boots
Reg. PISE-PP/SGB01



Safety Gum Boots
Premium PISE-PP/SGB02



Safety Elbow Guards
PISE-PP/EG01



Shoulder Pad
PISE-PP/SP01



Safety Leg Guards
PISE-PP/LG02



Safety Arm Guards
PISE-PP/AG01

BODY PROTECTION



Boiler Suit
PISE-PP/BSB01



Boiler Suit
PISE-PP/BSO02



Lab Coat
PISE-PP/LCF03



Lab Coat
PISE-PP/LCD04



Operation Gown Disposable
PISE-PP/OGD01



Cover All Suit Disposable
PISE-PP/CASD06

OTHERS

BULLET PROOF JACKETS / VESTS / HELMETS



Model-1



Model-2



Model-3



POLICE



Model-1



Model-2



POLYCARBONATED LATHIS

FALL PROTECTION



**Full Body Harness
PISE-PP/FP101**



**Full Body Harness
PISE-PP/FP102**



**Full Body Harness
PISE-PP/FP103**



**Full Body Harness
PISE-PP/FP104**

- ✦ Adjustable Shoulder & Leg Strap with Dual Colour Scheme. Two Front
- ✦ Textile Loops, for fall arrest.
- ✦ 44mm Polyester Webbing with minimum breaking strength 25 KN
- ✦ Automatic Stitching pattern with strength
- ✦ Metal Type Chest strap with easy handling.
- ✦ Adjustable Dorsal High Strength Forged D-ring, minimum breaking strength 25 KN.
- ✦ Finished Webbing ends with Web Holder.
- ✦ Special design and high resistant, Polyethylene back plate for holding D-ring even after the fall.
- ✦ Conforms to EN:361:2002, Certified by SATRA-0321U.K.



**Full Body Harness
PISE-PP/FP105**



**Full Body Harness
PISE-PP/FP106**



**Full Body Harness
PISE-PP/FP107**



**Bosuns Chair
PISE-PP/BC108**



**Evacuation Triangle
PISE-PP/ET109**



**Work Positioning Belt
PISE-PP/WPB110**

FALL PROTECTION ACCESSORIES

CONNECTORS



PISE-PP/CON111



PISE-PP/CON112



PISE-PP/HK113



PISE-PP/HK114

HOOKS



ROPE GRAB
PISE-PP/RG115



ANCHORAGE WEBBING SLING
PISE-PP/AWS116



ROPE LANYARD
PISE-PP/RLD117



P.P. ROPE LADDER
PISE-PP/PRL118



RETRACTABLE BLOCK
PISE-PP/RTB119

Ask for detail specifications.



Fire Hydrant Valve PISE-FSM/HV01

- Material** : Gun Metal Grade LTB-2 & Stainless Steel
- Size** : 36mm, 52mm, 38mm dia
63 Female Single outlet type - "A" ISI
52 Female Single outlet type - "A"
38 Female Single outlet type - "A"
- Performance** : Hydraulic Test : 21 Kgf/cm²
- Test** : Water Test : Water Tightness 14 kgf/cm²
- Approval** : ISI Marked from Bureau of Indian Standards. (63mm)



Fire Hose Reel Drum PISE-FSM/HRD06

- (i) Type "A"** : Swinging (180° wall mounting)
- (i) Nozzle** : IS : 8090 - 1976
- (ii) Hose Reel**
- Tubing** : Hydraulic Rubber Hose IS : 444 - 1980
- (iii)** : as per IS 884/85.
- Approval** : ISI Marked from Bureau of Indian Standards. (63mm)



Branch Pipe-Nozzle PISE-FSM/BP02

- Material** : Gun Metal Grade LTB-2 & Stainless Steel & Aluminium
- Size** : 63mm, 38mm dia
12mm to 20mm dia for ISI marked
- Performance** : Hydraulic Test : 21 Kgf/cm²
- Test** : Water Test : Water Tightness 14 kgf/cm²
- Approval** : ISI Marked from Bureau of Indian Standards. (63mm)



Fire Sprinklers PISE-FSM/FS07

- Temperature Rating** : 155°F / 68°C
- Glass Bulb Colour** : Red
- Thread Size** : NPT/2" or R1/2"
- Maximum Pressure** : 175 psi
- Glass Bulb Diameter (mm)** : 05



Fire Coupling & Adaptor Brass/SS PISE-FSM/FCA03

- Material** : Gun Metal Grade LTB-2 & Stainless Steel & Aluminium
- Size** : 63mm, 52mm, 38mm dia
12mm to 20mm dia for ISI marked
- Performance** : Hydraulic Test : 21 Kgf/cm²
- Test** : Water Test : Water Tightness 14 kgf/cm²
- Approval** : ISI Marked from Bureau of Indian Standards. (63mm)



Fire Manual Call Point PISE-FSM/FMCP08

The manual call point is tough, durable & highly visible, alarm LEDs is provided inside the call point to indicate the alarm condition

- FEATURES** ✦ Available for flush or surface, counting.
✦ Suitable for majority of conventional fire alarm system.

- SPECIFICATIONS**
- Voltage** : 18-26 V.D.C.
- Alarm Current** : 30 ma
- Weight** : 540 Gms
- Dimension (mm)** : 115 x 90 x 52
- Colour** : Red
- Material of Cons.** : Ms



Fire Hose Canvas PISE-FSM/FH04

- Material** : Canvas & Reinforced Rubber
- Size** : 15 mtr, 22.5 mtr, 30 mtr.
Hydraulic Test : 21 Kgf/cm²



Fire Sound Alarm PISE-FSM/FSA09

The Electronic Sounder is designed for use within Fire Alarm Systems, Security Systems and Industrial Signaling Systems. It provides and audio warning which is suitable for place which needs audio indications.

- FEATURES** ✦ 24 / 12 volt dc operation
✦ High sound output with low current consumption.

- SPECIFICATIONS**
- Voltage** : 20-26 V.D.C.
- Alarm Current** : 180 ma
- Weight** : 565 Gms
- Dimension (mm)** : 185 x 125 x 75
- Colour** : Red
- Material of Cons.** : Ms



Fire Hose Box PISE-FSM/FHB05

Available in MS & ABS body (18 gauge) with Accessories. All Sizes available according to the requirement



Fire Smoke Detector PISE-FSM/FSD010

- ✦ Low Profile Design
- ✦ Low Current Draw / Product Overview
- ✦ Wide operating voltage 8 to 30 V DC
- ✦ Bi-colour LED Detector Status Indicator
- ✦ Automatic Drift Compensation
- ✦ Remote Alarm Test Feature
- ✦ Easy Maintenance
- ✦ Range of Detect of Bases available
- ✦ Remote LED Option
- ✦ Approved to EN 54 - 7:2000 (Amendment 1)

FIRE ALARM PANEL



Specifications :

The OZH4800E control panel is an analog addressable fire alarm panel using the latest 32 bit microprocessor technology and containing 2, 4, 6 or 8 SLC loops with each loop supporting 192 devices of any combination (sensors or modules). Communication between devices is transferred through standard cable (shielded or twisted pair is not required). Each panel includes a 5.0 amp power supply, 600 characters LCD display, 29 large easy-to-use tactile touch pad for system operation, programming and maintenance, 12 state indicators and a RS232/RS485 communication port. System operations include silencing alarms and troubles, resetting system and manual starting/stopping field equipment. The system supports a variety of Orena devices: smoke and heat sensors, manual call points, contact input (monitor) modules, relay output modules, dual input/output modules, and short circuit isolator modules. In addition, interfaces to conventional detection systems can be established by using a conventional zone-monitoring module. The intelligent panel and detectors know the difference between a fire and a dirty sensor. It lets you tailor sensor sensitivity and gives you immediate, pinpoint accuracy for any condition. The powerful OZH4800E system provides you with revolutionary value and performance in addressable sensing technology, reduces nuisance alarms and makes service calls a rarity.

Competitive Advantages of the product

The powerful OZH4800E addressable fire alarm panel contains 2, 4, 6 or 8 SLC loops with each loop supporting 192 devices.

EXTINGUISHERS



ABC Dry Powder

Carbon Dioxide

Mechanical Foam
(AFFF)

Water Type
(Gas Cartridge)

DCP Dry Powder

FLEXIBLE DROPLETS



SPECIFICATIONS :

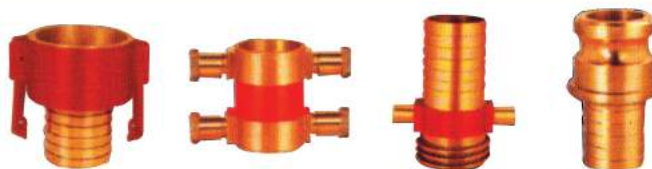
Inlet Connection	: Dn 25 , Male BSP or NPT Thread
Outlet Connection	: 1/2" or 3/4" Female NPT Thread
Internal Diameter	: 25mm or 28 mm
Hose Length	: 700mm (28"), 1000mm (40"), 1200mm (47"), 1500mm (59"), 1800mm (71") and other lengths provided on request.
Bar Length	: 700mm (28"), 1000mm (40"), other lengths also provided
Working Pressure	: 175psi (12.1bar)



Know your fire extinguishers

	WATER	FOAM SPRAY	Co2	ABC POWDER	WET CHEMICAL
 Wood, Paper and Textiles	✓ Safe for	✓ Safe for	✗ Not safe for	✓ Safe for	✓ Safe for
 Flammable Liquids	✗ Not safe for	✓ Safe for	✓ Safe for	✓ Safe for	✗ Not safe for
 Gaseous Fires	✗ Not safe for	✗ Not safe for	✗ Not safe for	✓ Safe for	✗ Not safe for
 Cooking Oils and deep fat fires	✗ Not safe for	✗ Not safe for	✗ Not safe for	✗ Not safe for	✓ Safe for
 Live Electrical Equipment	✗ Not safe for	✗ Not safe for	✓ Safe for	✓ Safe for	✗ Not safe for

OTHER FITTINGS AND ACCESSORIES



FIRE BLANKET
PISE-FSM/FB15A



FIRE BLANKET
PISE-FSM/FB15B



DRAGON LIGHT
PISE-FSM/DL15C



Aluminized Proximity Fire Suit
PISE-FSM/APS016



Aluminized Fire Hood
PISE-FSM/AH017



Aluminized Fire Apron
PISE-FSM/AA018



Aluminized Fire Gloves
PISE-FSM/AG019



Aluminized Fire Shoes
PISE-FSM/AS020



Lifebuoy

Description:

Material : Polyethylene outer skin and polyurethane foam inner core.

Certificate : Approved by CCS / CE / BV / SOLAS

Buoyance	Colour	Inner Dimension	Outer Dia	Reflector Strip	Thickness	Weight
> 14.5 kg	Orange	440 mm	720 mm	Common / 3M	105 mm	2.5 kg
> 14.5 kg	Orange	440 mm	720 mm	Common / 3M	105 mm	2.5 kg



Life Jacket
PISE-MSE/LJ01

Marine Life Jackets

The outer material is oxford textile, and the inside material is foamed plastic.

The reflection strips have two kinds: 3M-reflection strips and common ones.

The buoyancy is beyond 14.0kgs.

Children life jackets also can be supplied.

Approved by CCS,EC.

Work Life Jackets

The outer material is oxford textile, and the inside material is foamed polyethylene.

The reflection strips have two kinds: 3M-reflection strips and common ones.

The buoyancy is beyond 7.5kgs.

Approved by CCS.

Inflatable Life Jackets

Produced according to MSC.81 (71) of IMO, ISO and GB4303-1984

Obvious features:

1. Light weight
2. Big buoyancy
3. Instant inflation
4. Well watertight
5. CE marked



Inflatable Boat

Boats

Hull Material : PVC

Certification : CE

Capacity (Person) : 2 - 12

Color : White, black, red, light grey, blue, army green etc

Type : Avon Inflatable Boat

Using : Military using, family fun, rescue etc.

Hull : PVC with rubbing strake protection

Floor type : Aluminum, plywood, slat, airmat

PVC thickness : 0.7mm, 0.9mm, 1.2mm, 1.5mm etc.

- ❖ Compact and lightweight, these economical inflatable boats are ideal as your primary vessel.
- ❖ Lightweight, extremely fuel-efficient and easily maintained
- ❖ Four floor types so that the boat can be easily collapsed and stored in a carrying bag to eliminate storage or the purchase of a trailer



FIRST AID BOX
(10/20 Items)



FIRST AID BOX
(30 Items)



PREMIUM FIRST AID BOX

SURVEILLANCE EQUIPMENTS



DOME CAMERA



BULLET CAMERA



DIGITAL VIDEO RECORDER



Queue Manager
PISE-GSE/QM

HEIGHT : 910MM
BASE : 36 CMS
RIBBON : 2 MTR
WEIGHT : 7 KGS
GRADE : SS 202/304

MINER LAMP



Specifications

Item	Unit	Date
Rated Capacity	Ah	4
Nominal Voltage	v	3.7
Lighting Time	h	>15
Rated Voltage	v	3.3
Current for main light source	mA	300mA
Current for auxiliary light source	mA	110mA
Begin Lighting	Lx	4500
Lighting 11 hrs	Lx	900
Weight	g	450
Nos of Battery Cycle	time	>500



Warning Siren 3.5 km



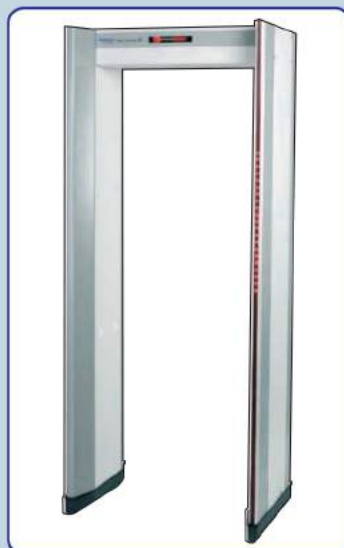
Floor Stand

Door Frame Metal Detector : **Gatex E : Economy :**

This is Economy version of the Deluxe Model with equal performance. It is ruggedly made, for east transporting. Controls are built-in for ease of Handling / Operation Selected Weather resistant material make it ideal for Outdoor applications.

Features :

- Installation : Outdoors
- Power : 220V AC Mains
- Constructions : Polished Wood Frame
- Arch Size : 220 x 10 cms
- Clearance : 220 x 30 cms
- Approx Weight : 24 Kg.
- Controls : Built-in
- Walk stop : Built-in
- Vol Control : Built-in



Special Feature : Wooden body / Decolam Stadium, Offices, Malls, Factory Gates.

Detection Level : 16 Levels LED's to indicate the volume of metal passing

Sensitivity : 6 levels tp select, for allowing personal belongings

Alarm : Audio alarm on all metals ferrous and non-ferous

Environmental : -10 C to + 50 C Up to 95% RH

Optional Extra : Ferrite Discrimination-separate audio-visual alarm.

SUPER SCANNER METAL DETECTOR



SPECIFICATION :

Construction	: Complete ABS Plastic Moulded Body
Approx. Weight	: 240 Grams
Dimension	: Length 410 mm x Width 85 mm x Height 45 mm
Power	: 1 - 9 Volt Dry cell or 9 Volt rechargeable Battery
Sensitivity	: Razor Blade Pen Knife & 38 Caliber Hand Gun
Charger	: Plug in adapter 9 Volt Charger
Alarm	: Audio / Visual / Vibration mode
Environmental Conditions	: -05 degree C + 55 degree C
Net weight	: 409 Grams (Approx.).

