



SAFETY & RESCUE

Safety, Rescue and Disaster Management Products



www.shreelalita.in

SHREE LALITA
Managing Industrial Safety & Rescue



The Company

SHREE LALITA successfully completed nearly 3 decades of service to Indian Industries and disaster management authorities for upgrading, developing & improving the safety standards in line with International safety standards such as CE/ANSI-OSHA/UL/CSA etc.



Pioneers in introducing Full Body Safety Harness & Self Retracting Fall Arresters in India.

Established in 1990, incorporated as a partnership firm we are now a team of more than 20 experts in the field of Industrial safety / Fire Rescue / Swift Water Rescue / Training / Installations / Service.

Our value added services such as Training on Height Safety, Height Rescue, Water Rescue, Collapsible structural search and rescue along with servicing of safety/rescue devices at our service centre in Mumbai and Survey & Installation of permanent life lines both vertical and horizontal applications by the experts in this field with years of experience & International trainings, made us the leading Safety Solution provider to Indian Industries.

A vast list of prestigious customers in India is the asset of our years of dedicated service and hard work in the field of Industrial Safety. We have also supplied and provided Specialised Training according to EN Standards for Specialised Rescue Vehicles, HAZMAT Vehicles.

We are members of many leading associations such as National Safety Council, Safety Appliance Manufacturers Association, Fire Protection Association of India etc.

Our Logistic support with fast and accurate delivery along with high level of Inventory at our Warehouse outside Mumbai is our commitment to esteemed customers.

COMMITTED TO INDUSTRIAL SAFETY, RESCUE & DISASTER MANAGEMENT

Site Survey / Supply / Installation / Training / Re-certification / Service & Repairs

A one stop solution for all critical Industrial Safety & Fire Rescue, Swift Water Rescue requirements by providing Worlds leading International brands.

- EURO GV : Specialized Rescue Vehicles, Hazmat Vehicles & Containerized Vehicles
- SHARK Robotics : Fire Fighting Robots & Unmanned Ground Vehicles
- NIGHTSEARCHER : Specialized Area Lighting Systems, Hand Held Search Light & Head Lamps
- STREAMLIGHT : ATEX Safety Torches and Headlamps
- Whaly : HDPE Rotomoulding Rescue Boat (100 % Recyclable)
- SEA EAGLE : Heavy Duty Inflatable Rescue Boat
- YAMAHA : Out Board Motors & Jet Ski
- RESCUE 3 International : Certified Swift Water Rescue Training as per NFPA Standards
- 3M / DBI-SALA / PROTECTA : Height Safety/Confined Space & Rescue & Certified Training
- GVS : Multi-Gas Respirator Protection & Powered Air & Supplied Air Respirators
- HONEYWELL : Portable Gas Monitors
- SYSTEM 5S : Fire Fighting PPE, Fire Fighting Helmets & Fire Fighting Rubber & Leather Shoes
- DRAGER : Fire Fighting Helmets & Breathing Apparatus & Emergency Escape Breathing Apparatus
- UVEX : Eye Protection, Head Protection, Ear Protection, Gloves, Work Boots.
- PERF : Specialised Safety & Rescue Shoes
- HEXARMOR : Impact Protection Rope / Rescue Gloves
- DUPONT : Chemical Suits & Work wears.
- HUSQVARNA : Rescue Power Cutters & Chainsaw
- HIKOKI : Breakers, Rotary Hammers & Drill Machines & Chainsaw
- JUSTRITE : Safety Cabinets & Storage Cans



Multi-Gas Respiratory Protection & Powered Air & Supplied Air Respirators

World's leading filter solutions for applications in the Healthcare & Life Sciences, Energy & Mobility and Health & Safety sectors to achieve Health & safety in highly regulated environments with components for the healthcare sector to a global that provides a range of diversified, high-tech filtration solutions.

Fogging

No Fogging +

Leakage

Soft Hypoallergenic TPE Material +

Uncomfortable and non-adjustable

Fits to Your Face +

Low Efficiency and short life Disposable Filter

HESPA High Efficiency (>99.99%) Reusable and replaceable filters +

Pleated filter to reduce breathing resistance +

Cost Reduction upto 50%
Using GVS instead of Disposable Respirator

Ellipse DUST MASK - P3 HESPA™

130 g.



Materials

The materials used for masks and filters are hypo-allergenic, odourless, medical grade and without latex or silicone.

Mask : Medical grade TPE (Silicone free).

Filters : Mechanical type HESPA™ Synthetic media with TPE over molded / encapsulated.
Filters are water repellent and re-usable.

Online Testing

100% of filters are efficiency tested with NaCl to ensure the highest performance and quality.

Dimensions

Mask : 93 x 128 x 110 mm
Filter : 12 x 94 x 50 mm

Storage Life

Ellipse P3 R D : 5 years.
Ellipse P3 Nuisance Odour R D : 3 years.

Weight

Mask + Filter : 132 g
Mask body : 97,6 g
Filter only : 17,2 g each



Certifications

Mask conforms to EN 140:1998
Filters conform to EN 143:2000+A1:2006
Masks and filters are CE certified.

Batch Reports

Full traceability of each batch against each material used.

Ellipse Low Profile Gas & Particulate Mask

258 g.



Materials

The materials used for masks and filters are hypo-allergenic, odourless, FDA compatible and Non latex or silicone.

Mask : Medical grade TPE (Silicone free).

Filters : • Activated carbon with ABS shell.

• Mechanical type HESPA™ Synthetic media with TPE over mould / encapsulation.

Online Testing

100% of filters are efficiency tested with NaCl to ensure the highest performance and quality.

Dimensions

Mask : 93 x 128 x 140 mm
Filter : 48,5 x 94,5 x 60 mm

Storage Life

3 years, for mask and filters.

Weight

Mask + Filter : 257,7 g
Mask body : 97,6 g
Filter only : 83 g each



Certifications

Mask conforms to EN 140:1998
Filters conform to EN 14387:2004+A1:2008
Maintenance Free masks conform to EN 405:2001+A1:2009
Masks and filters are CE certified.

Batch Reports

Full traceability of each batch against each material used.

Multi-Gas Respiratory Protection & Powered Air & Supplied Air Respirators

Ellipse High Performance Gas & Mask

130 g.




Materials

The materials used for masks and filters are hypo-allergenic, odourless, FDA compatible and Non latex or silicone.

Mask : Medical grade TPE (Silicone free).
 Filters : • Activated carbon with ABS shell.
 • Mechanical type HESPA™ Synthetic media with TPE over mould / encapsulation (for combined filters with P3 protection).

Online Testing

100% of filters are efficiency tested with NaCl to ensure the highest performance and quality.

Dimensions

Mask : 93 X 128 X 175 mm (straight carbon)
 Mask (with P3 Dust) : 93 X 128 X 195 mm
 Filter (straight carbon): 85 x 94.5 x 45 mm
 Filter (with P3 Dust) : 90 x 94.5 x 55 mm

Storage Life

3 years, for mask and filters.

Weight

Mask + Filter : from 320 to 374 g
 Mask body : 100 g
 Filter : from 110 to 137 g

Certifications

Mask conforms to EN 140:1998
 Filters conform to EN 14387:2004+A1:2008
 Maintenance Free masks conform to EN 405:2001+A1:2009
 Masks and filters are CE certified.

Batch Reports

Full traceability of each batch against each material used.



Ellipse Integra Combined Eye & Respiratory Protection

325 g.




210 g.




Materials

The materials used for masks and filters are hypo-allergenic, odourless, FDA compatible and Non latex or silicone.

Mask : Medical grade TPE (Silicone free).
 Goggle lens : Polycarbonate with flow coating for anti scratch/anti-fog.
 Goggle face seal : Medical grade TPE (Silicone free).

Online Testing

100% of filters are efficiency tested with NaCl to ensure the highest performance and quality.

Dimensions

Mask with P3 : 170 x 165 x 190 mm
 Mask with A1P3 : 170 x 165 x 190 mm
 Mask with High Performance : 130 x 120 x 195 mm
 Filter P3 : 12 x 94 x 50 mm
 Filter A1P3 : 48.5 x 94.5 x 60 mm
 High Performance Filter : 95 x 55 x 60 mm

Storage Life

3 years, for mask and filters for gases
 5 years, for mask and filters for particulates
 3 years, for mask and filters for particulates with nuisance odour

Certifications

Integra Mask (Goggle combined) conforms to EN 140:1998

Integra Mask (Goggle combined) conforms to EN 166:2002

Particulate filters conform to EN 143:2000+A1:2006

Gas and combined gas & particulate filters conform to EN 14387:2004+A1:2008

Integra Masks and filters are CE certified.

Weight

Mask with P3 : 209 g
 Mask with A1P3 : 324 g
 Mask with High Performance : 441 g
 Filter P3 : 17,2 g
 Filter A1P3 : 83 g
 High Performance Filter: : 137 g

Batch Reports

Full traceability of each batch against each material used.








Protection against gases and vapours



Gases and vapours are molecules so small that they penetrate particulate filters. You need to use a gas cartridge filter against these.

The Eclipse gas or combined gas and particulate respirators provide specific protection to the user by physical or chemical adsorption, withholding the harmful substances that are distinguished by identifying letters and colours:

Type	Protection	Class
 A	organic gases and vapours with a boiling point above 65°C	1, 2
 B	inorganic gases and vapours (excluding carbon monoxide)	1, 2
 E	sulphur dioxide and other acidic gases and vapours	1, 2
 K	ammonia and organic ammonia derivatives	1, 2
 AX	certain organic gases and vapours with a boiling point $\leq 65^\circ\text{C}$. For single use only.	

There are different protection classes for each type of gas filter, depending on the amount of contaminants that the filter is able to adsorb. The choice is therefore determined by the predicted concentration of the pollutant:

Class	Capacity	Limit of use
1	Low	1,000 ppm
2	Medium	5,000 ppm

Combined filters (gas and particulate), besides the colour of the specific gas/es, include a white band and their marking shows all the distinctive letters with their relative efficiency classes.

GVS Mask Spare Parts



Pair of elastics for Eclipse Masks



Eclipse Mask slim rubber headband pad



Eclipse Mask c radle pad



Eclipse Integra Particulate Strap Support Assembly



Eclipse Mask Particulate Strap Support Assembly



Valve cover for All Eclipse Gas Masks



Pack of 3 valve diaphragms for Eclipse Masks and Gas filters



Plastic cover kit for Low Profile Eclipse Gas Mask/Filters



Pack of 4 headband clips for Eclipse Integra and Eclipse High Efficiency Gas Masks



Pack of 2 turnbuckles for Eclipse Masks



Pack of 2 headband connector for Eclipse Low Profile Gas Masks



Pack of 2 headband connectors for Eclipse High Efficiency Gas Mask



Pack of 2 headband connector for Eclipse Integra Low Profile Gas Masks



Pack of 2 headband connectors for Eclipse Integra High Efficiency Gas Mask



Eclipse Integra RX insert

Multi-Gas Respiratory Protection & Powered Air & Supplied Air Respirators

Px5 PAPR



Confirms to
CE 2797,
UKCA 0086
EN12941:1998
+ A2:2008 TH3/2/1 P R SL
Respiratory Protection

Description

The RPB Px5 changes the way people experience clean filtered air across multiple industries - from medical and chemical settings, through to the profoundly harsh environments of foundries.

Features

- Weighting just 1.16 kg with the HEPA Filter fitted and between 1.65 kg and 1.7 kg with gas filter fitted, the sleek, lightweight, compact design maximizes your experience of comfort.
- Ingress Protection - With a completely sealed housing, the Px5 has been certified to IP65 rating in use and certified to IP67 rating cleaning kit in place.
- Filter Safety - The filter door cannot mount to the unit unless a filter is fixed in place.
- HEPA Filter - removes up to 99.9% of particulates down to 0.12 microns. Gas filters protect against organic vapor exposure. Replace the pre-filter daily to extend the life of the main filter.
- Sealed inside the during operation, the long-life lithium-ion battery is protected from moisture when decontaminating and will not disconnect or bump off while operating.
- Visual, audible and vibrating alarms alert you when the battery level is low, or when airflow falls below the minimum requirements due to the filter needing replacing or when airflow is obstructed.
- The Px5 unit attaches to our flexi-belt system (fitted with the decon easy clean belt) via our intuitive vertical mount lock vertical mount lock system. The unit easily removes for quick and simple decontamination process. Backpack option available for applications that require a greater range of movement and work across varied angles.

Z-Link



Confirms to
CE 2797,
UKCA 0086
EN14594:2005 3B
EN12941:1998
+ A2:2008 TH3/2/1 P R SL
Respiratory Protection

Description

The RPB Z-Link I the most versatile multi-purpose respirator on the market. Designed to be resilient in harsh industrial applications while practical to meet the demands of healthcare and life science settings. The Z-Link has been design with your comfort and functionality in mind, ensuring no matter where you're working, you'll be protected for your life's best moments.

Features

- Visor hinges open for easy communication with team (outside of respiratory hazards).
- Air flow and distribution is fully adjustable with the air deflector system to suit your personal preference.
- Optimum vision and high velocity impact protection with large optically-clear safety lens (replaceable spare part). Choice of 5 anti-fog and scratch resistant ANSI Z87+ (En166) lenses : Premium Clear, Green Tint (Shade 5), Yellow Tint, Black Tint, and Mirror Tint.
- ANSI Z89.1 certified head protection (En397)
- Padded interior with adjustable ratchet system ensure a perfect customized fit that supports movement, increasing comfort and productivity.
- Fixed jaw ensures secure cape attachment.
- Vision-Link light mount point.
-

EN352-3:2002
Hearing Protection

EN397:2012+A1:2012
Hard Hat Protection

EN166:2001 CLASS 1 BT 9 3
Eye & Face Protection

Z4



Description

With comfort and durability the top priority, RPB has created the most ergonomically balanced welding respirator available. Its lightweight design and multi-adjustment head suspension system ensures a stable fit that moves with you, reducing aches and strains on your neck, allowing you to enjoy life's best moments

Features

- Flip up welding visor during grinding, while maintaining respiratory protection.
- Optimum vision with a clear replaceable grinding lens - ANSI Z87+ (En166) approved.
- Lightweight head-top weighing just 805g with ADF and cape.
- Aerodynamic shell design deflects fume away.
- Large auto darkening welding lens with 1/1/1 rating. Variable lens shade (9-13).
- Replaceable impact and ADF lenses for ease of maintenance. Optional magnifying lens available.
- Comfortable multi-adjustment head suspension system - ergonomically balanced to reduce fatigue.
- The Dual air distribution system delivers 75% of air supply to your breathe zone via a multi-directional outlet. The remaining 25% is directed over the grinding visor to prevent fogging.
- FR rated head cover and cape.

Confirms to
CE 2797,
UKCA 0086

EN12941:1998

+ A2:2008 TH3/2/1 P R SL
Respiratory Protection

EN352-3:2002
Hearing Protection

EN166:2001 CLASS 1
Eye & Face Protection

EN379:2003 +A1:2009 & EN 175:1997
Welding Eye Protection

EN812:2012
Head Protection

Radex Airline Filter

Description

The RPB Radex Airline Filter is designed to filter compressed breathing air of contaminants such as particulates down to 0.15 micron, odors, tastes and moisture. As standard, it can be wall mounted or used for site work with the base mount.

The filter does not remove gases such as carbon monoxide. It is recommended that a purpose air dryer is always used between the Breathing Air Compressor and Radex Airline Filter, and a separate breathing air monitor such as the RPB Gx4 Gas Monitor, to monitor the air for gases such as carbon monoxide(CO).



C40 Climate Control Device

The C40 Climate Control Device is a belt mounted air regulator and temperature control unit for RPB's supplied air respirator range.

The unit allows the user to cool incoming air by up to 52 degree F (29 Degree C) or heat it by up to 33 Degree F (18 Degree C) and increase or decrease the flow of air coming into the respirator, increasing comfort, productivity and safety. It also features a swivel air inlet fitting.





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Rescue Product Profile



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