

Please read the user instruction manual before using the respiratory system and be aware of the following points:

- The person using the respiratory system must have read the user manual and fully understood the functions and settings on the PAPR system.
- The Oxygen level in the working area must be minimum 19.5%Volume
- areas lacking in ventilation, such as man-holes, containers, working inside pipe lines should not be entered with our PAPR system carrying the P R SL filter or areas where contaminants are above 20 times the relevant exposure level.
- The composition of the fumes generated during the welding process must be known.
- Particle filters can't be used to filter organic fumes and vapors
- If work is required in areas with particles, fumes and vapors you will need a combination filter with the adequate PAPR system.
- The MOMENTUM respirator system must be used according to the concentration of fumes and vapors in the ambient air.
- PSL article filter must be used in combination with a tested MOMENTUM blower unit
- Do not use the MOMENTUM respiratory systems in areas where explosions might occur.
- If the blower unit acoustic alarm sounds please leave immediately the working area and get into a non-contaminated environment.
- Use the respiratory system in conditions where the temperature is not below 0°C and maximum of +40°C

All products returned for warranty replacement will be accepted only if the unit has been cleaned, inspected and the P R SL filter replaced with regularity – every 2 weeks minimum.

Warning

- Use only particle filters produced by Universal PPE and Welding Accessories Limited.
- It should first be ascertained by consulting an occupational hygienist or by calling the manufacturers technical help line as to whether or not the MOMENTUM Filter will offer suitable protection from the hazard.
- Please use P R SL filters packed in original packaging only, unsealed products should not be used.
- PSL filters with damaged sealing gasket or any visible damage to the casing should not be used.

Fault Finding

- should the alarm sound on the MOMENTUM blower please leave the working area and inspect the unit in a non-contaminated working place.
- with the MOMENTUM powered remove the PSL filter to establish if the blockage of the filter is causing the alarm to sound; if the alarm still sounds after removing the filter it might be that the unit needs re-charging.
- The MOMENTUM blower unit will sound for 4 seconds once powered; if the alarm still sound after 4 seconds please check if the hose has no blockage; otherwise the battery needs re-placing or re-charging.
- Inspect the blower unit and reassure the PSL filter is sealed; only then assemble the new filter into the blower.

Removing the Filter

Unclip the filter cover and pull off the filter with a slight twisting action.

Fitting the Filters

After first having checked the filter for any damage, place the filter over the air inlet cover and push the filter onto the seal of the blower unit. Push the filter cover closed with a snap action.

Filter markings

P R SL-Filter MOMENTUM: RP136-000-033-000
Color marking: White
Manufacturer's name: As Below
Meets EN norms: EN12941:1998
Notified body number:
Product label: see filter label

Applications

The P R SL Filter can be used against the majority of particles (hard particles, fluid-aerosols, bacteria, viruses and enzymes); against radioactive dust, microorganisms and enzymes the P R SL filter should be used only once.

Storage

The P R SL Filters should be stored in a dry, clean area, in the temperature range of 0°C to +40°C and relative humidity less than 75%RH. The Filters must be protected from dust, particles and other contamination when stored.

Product life

The P R SL Filter life-time depends on the conditions and the concentrations of particles where this product is being used as well as the length of time the system is being used by the operator.

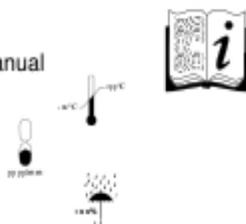
Symbols :

Refer to the manufacturer's instruction manual

Store between 0 - 40° C

Best before 2014/05

Maximum storage humidity <75%



Attention – Never use second hand Filters. Never attempt to clean a filter – failure to adhere to these instructions is likely to invalidate any warranty claim

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