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Sundström

Fan unit **SR 500**

Fan unit SR 500

The SR 500 System is a belt mounted Powered Air Purifying Respirator available with tight-fitting and loose-fitting head tops protecting against particles or a combination of particles, gases and vapors.

Our latest version offers a higher flow rate, altitude compensation, IP67 certification as well as all the previous features such as a robust design and superior use time. Ergonomically designed to fit the back and well-balanced. A wide range of accessories to find the best solution for your work environment and needs.

The SR 500 System is an alternative to half- and full face masks with filters. SR 500 gives a higher protection level for the safety of the worker. The filtered air, with its consistent positive air flow, provides a comfortable and reliable respirator that can be used in normal conditions as well as conditions that are strenuous, warm or of long duration. The above-atmospheric pressure generated prevents surrounding pollutants from penetrating into the breathing zone.

Features

- Well balanced with a superior ergonomic design
- Optional belts or harness for a comfortable and stable fit
- Two flow rates for highest protection and comfort
- Easily removable parts allow easy cleaning, maintenance and replacement
- IP67 certified electronics
- Automatic flow control to ensure the workers safety
- Triple warning system - audible, visual and vibration for optimal safety

Battery and charger design

- Easy replaceable Li-ion battery
- Boosted charging sequence up to 80% of its capacity
- Balanced charging for long battery life time

Filters

- Use with particle filter or with a combination of particle filter and gas filter
- Sundström Safety Filter Guide will help you find the type of filter that is suitable for you work environment. Download app for your phone or visit srsafety.com.

Head tops

Choose a suitable headtop for your work and environment.

Loose-fitting head tops

SR 520 / SR 530

SR 561 / SR 562

SR 601 / SR 602

SR 570

SR 580

SR 592

Tight-fitting head tops

SR 200

SR 900
Use with singel or twin hose.

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