## TOUGH, TRIED AND TESTED

#### **EASY BREATHING NO MATTER WHERE YOU WORK**



SE400i. The new positive pressure demand respirator, specially configured for rough use, high performance and easy breathing in all industrial applications.



MADE FOR TOUGH WORK the industrial respirator from S.E.A.

When you put on the SE400i for the first time, you may be forgiven for catching your breath. The positive pressure makes it so easy to breathe - even at hard work.

Add to that the high level of protection, simple operation, clear voice communication, light weight, and there you have it: industrial breathing protection as it should be.

Take a deep breath, and call us now or visit our web site.



Fan supplied

Positive pressure (low or no breathing resistance)

Demand operation (long filter life)

Superior level of protection

Voice communication

Single-button operation

Comfortable, balanced backpack

Visual and sound alerts

Battery lasts 4h typically (dual battery available)

Visor de-mist function

Industrial filters for dust, smoke, vapour and gas

Use stand-alone or fully integrated with a suit

Lots of extras, such as welding attachments

Half the filter consumption of conventional PAPRs on average



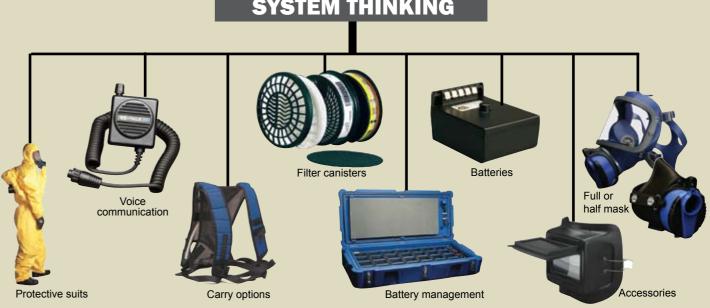
#### **PRESSURISATION**

When used with a protective suit, the SE400i can be fitted with a special hose that pressurises the suit internally with clean air, minimising inward leakage and increasing the comfort factor.

### THE WHOLE AND ITS PARTS



#### **SYSTEM THINKING**





# HEAVY-DUTY BREATHING PROTECTION

The new SE400i positive-pressure demand PAPR (powered air-purifying respirator) from Safety Equipment Australia passes the stringent tests with flying colours in a variety of dangerous atmospheres.

Specially configured for industrial environments, SE400i provides protection against dust, gas, vapour, smoke and fume. The filters are built to protect the wearer from hazardous materials common in the industry, including harmful chemicals, acids and other corrosive substances, ammonia, solvents and countless other dangers in the workplace.

The SE400i is not like a conventional continuous-flow PAPR, but operates on the demand principle, much like a breathing apparatus. The air supply opens on inhalation, and closes on exhalation. This leads to much less air

moving through the filters, greatly extending the life of both filters and battery.

The unit is continuously self-monitoring, and alerts the user of any event that calls for attention, such as the need to replace the battery.

In addition, the fan unit can supply air flows of 400 litres per minute. This means that positive pressure is maintained even at hard work without 'dipping' into negative pressure and consequent inward leakage, as is often the case in conventional PAPRs.

SE400i is worn on a padded back-pack. Voice communication is maintained through a powerful loudspeaker. The respirator can be used with a variety of integrated protective suits, depending on the type of industry.



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**BUY A PRODUCT. GET A SYSTEM.** 

