Supplied Air Respirator

The Ska-Pak supplied air respirator (SAR) is a combination escape SCBA and SAR that offers emergency respiratory protection for a variety of applications, including maintenance work, hazardous materials handling, turn-arounds and confined space operations.

The Ska-Pak respirator is versatile and can be used in numerous markets, including chemical, food processing, petrochemical, oil and gas, ship building and public utilities.

It is designed for use in hazardous atmospheres including those identified as immediately dangerous to life or health (IDLH)—environments with little or no oxygen, with high concentrations of contaminants or where concentrations of contaminants are unknown.

Product Highlights

- Combination Type C positive pressure respirator with escape cylinder for entry and escape from a hazardous, confined space or immediately dangerous to life or health (IDLH) situation
- Includes E-Z Flo pressure demand regulator with first-breath activation and low exhalation resistance for easy breathing and reduced user fatigue
- 5- or 15-minute rated cylinder egress options for selection versatility based on the task at hand
- Optional “E-Z Fill” auxiliary fitting facilitates direct connection to high-pressure cylinder charging systems to enhance efficiency
- Hip-mounted cylinder with a durable, secure cylinder band retention system
- Two harness styles:
  - Polypropylene - chemically resistant and lightweight
  - Kevlar® - ideal in high heat environments or when there is potential for sparking
3M™ Scott™ Ska-Pak™
Supplied Air Respirator

Combination Air Line
As a Type C positive pressure respirator, the Ska-Pak supplied air respirator can be used with various lengths of 3M Scott Supplied Air Hose for a combination of up to 12 segments, totaling 300 feet*. Available with Hansen, Schrader, Cejn, Hansen HK plug or Hansen HK socket fittings.

Regulator
The benefits of the E-Z Flo pressure demand regulator start with first-breath activation and includes its low exhalation resistance, requiring less effort to breathe and less fatigue. Doffing is made simple with the E-Z Flo air-saver switch. Depressing the air-saver switch immediately stops the air flow into the mask.

Harness
The polypropylene and Kevlar® harness are lightweight with adjustable shoulder and waist belts to promote easy donning and doffing. The harness includes web adjusters and quick release buckles. A strain relief location on the waist belt prevents the regulator’s air hose from tugging on the regulator during operation.

Cylinder Options
The Ska-Pak supplied air respirator is available with the following rated cylinders:
- 5-minute 2216 psi aluminum
- 15-minute 4500 psi carbon

E-Z Fill Cylinder Valve
Optional "E-Z Fill" auxiliary fitting facilitates direct connection to high-pressure cylinder charging systems to enhance efficiency (4500 psi only).

Facepiece
The Ska-Pak supplied air respirator is used with the AV-series facepieces, which feature the 3M Scott Top-Down Convertibility platform, allowing one facepiece to be used in numerous respiratory protection applications, from supplied air to air purified. This one-facepiece concept reduces inventory and training costs and eliminates the need to fit-test multiple facepieces for each employee.

*Exception: Hansen HK, maximum number of segments is 6, maximum length is 150’.

Related Products:

3M™ Scott™ AT Supplied Air Respirator
3M™ Scott™ Mobile Air Cart
3M™ Scott™ Air Line Hose

**WARNING**
These respirators help to protect against certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of applicable jurisdiction, as appropriate. Improper use may result in sickness or death. For correct use, see supervisor and User Instructions, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

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3M PSD products are occupational use only.
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3M.ca/ScottSafety (Canada)

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