

3M™ Scott™ Ska-Pak™ Supplied Air Respirator



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, turnarounds 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

	SAR Model		Entry/ Egress ¹		essure ig)	Cylinder ²		Harness		Regulator		Airline		Facepiece ³		Case		Packaging	
2	Ska-Pak SAR	2	Entry/ Egress	2	2216	00	None	2	Polypropylene	1	E-Z Flo	0	None	0	None	0	None	1	One Per Box
		3	Egress Only	4	4500	01	2216 Aluminum, 5 min	4	Kevlar®			1	Hansen	3	AV-3000 SureSeal, Kevlar® (M)	1	Hard Case		
				8	4500 E-Z Fill	06	4500 Carbon, 15 min					2	Schrader	6	AV-3000 SureSeal, Polyester (M)				
							Drained					3	Cejn	9	AV-3000 SureSeal, Rubber (M)				
						AA	2216 Aluminum, 5 min					4	Hansen HK Plug						
						FF	4500 Carbon, 15 min					5	Hansen HK Socket						

Part Number

Select a one- or two-digit number per box from the chart above that corresponds to your choice.

- SAR 2 0 1 1
- Must select Entry/Egress to select an air line option.
- Cylinder clamps not included when selecting 00.
- If you prefer an alternate facepiece style, head harness or size, choose "none" and order an approved facepiece as a separate line item.

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.

Related Products:



3M™ Scott™ Ska-Pak™ AT Supplied Air Respirator



3M™ Scott™ Mobile Air Cart



3M[™] Scott[™] Air Line Hose



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.



3M Scott Fire & Safety Personal Safety Division Monroe Center, P.O. Box 569 Monroe, NC 28110 3M PSD products are occupational use only.

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^{*}Exception: Hansen HK, maximum number of segments is 6, maximum length is 150'.