3M[™] Scott[™] E-Z Airline Respirator



Comfort And Protection for Extended Wear Times

The 3M™ Scott™ E-Z Airline supplied air respirator is ideal protection when extended wear times are required in non-IDLH environments. The Scott™ E-Z Airline provides comfort and protection in a variety of industrial applications including painting, plant maintenance operations, and welding.

As a Type C positive pressure respirator, the ScottTM E-Z Airline supplied air respirator can be used with various lengths of 3M Scott supplied air hose for a combined total of up to 300 feet. While providing an overall simplistic design, each component is carefully specified and manufactured to provide the comfort you want and the protection you deserve.

Product Highlights

- Type C positive pressure respirator for non-IDLH environments
- Ideal protection and comfort for extended wear times
- Uses AV-Series facepieces which can also be used with any Scott APR, SAR or NIOSH SCBA
- Available with a wide range of fittings and approved hoses, up to 300 ft.
- 3M[™] Scott[™] E-Z Flo Regulator with Modulair[™] Quick Connect option enables easy removal when needed



3M[™] Scott[™] Mobile Air-Cart

Regulator

The benefits of the ScottTM E-Z Flo pressure demand regulator start with first breath activation. It is highly responsive to the user's breathing requirements and will provide peak flows of up to 500 standard liters of air per minute. Its low exhalation resistance means less effort to breathe and less fatigue. The regulator assembly is available with a variety of fittings: Hansen, Schrader, Foster or Hansen HK.

Doffing is made simple with the Scott[™] E-Z Flo's air-saver switch. Depressing the air-saver switch immediately stops the air flow into the mask.

The Scott™ E-Z Flo Regulator with Modulair™ option enables easy connect/disconnect from the respirator for cleaning personal issue, or replacement. With Modulair, the regulator can easily be replaced without taking the respirator out of service.

Harness

The nylon harness includes a shoulder strap for comfort and a quick release metal buckle. A strain relief mechanism located on the waist belt prevents the regulator's air hose from tugging on the regulator.

Facepieces

The Scott[™] E-Z Airline is approved with 3M[™] Scott[™] AV-3000 SureSeal System, 3M[™] Scott[™] AV-3000 HT, 3M[™] Scott[™] Scott Sight and 3M[™] Scott[™] Weld-O-Vista Facepieces. See chart below for common part numbers.

Each facepiece features a hardcoated polycarbonate lens and wide field of view. To suit multiple needs facepieces are available with Polyester, or Kevlar®, and a rubber harness.

Hoses

Hoses are approved as part of the respirator, so use of approved hoses is required. 3M Scott offers a wide range of fittings and hose lengths to meet your needs. Hoses range from 6 feet to 300 feet, or can be coupled together for a maximum length of 300 feet. See chart below for common parts numbers and user instructions for more details.

Weight

Scott[™] E-Z Airline with facepiece - 2.7 lbs (1.2 kg)

Belt Dimensions (Fully Extended)

- Waist Belt 58 inches (147.3 cm)
- Shoulder Harness 48 inches (121.9 cm)

3M [™] Scott [™] E-Z Airline Descriptions and Ordering Information						
Part Number	Harness	Regulator	Airline Fitting Hose	Facepiece		
804386-66	Nylon	E-Z Flo w/Modulair	Hansen	Mask Not Included		
804386-62	Nylon	E-Z Flo w/Modulair	Schrader	Mask Not Included		

Facepieces					
Part Number	Product				
805774-81	AV-3000 With SureSeal Poly				
805774-82	AV-3000 With SureSeal Poly				
805774-83	AV-3000 With SureSeal Poly				
805773-81	AV-3000 with SureSeal Kevlar				
805773-82	AV-3000 with SureSeal Kevlar				
805773-83	AV-3000 with SureSeal Kevlar				





Accessories: Supplied Air Hoses with Fittings					
Part Number	Fitting Type	Length			
30010-050	Hansen	50'			
30010-100	Hansen	100'			
30020-050	Schrader	50'			

^{*}Facepieces are also available with rubber head harness Note: Other combinations available. Please contact your local Scott distributor with questions.



3M Scott Fire & Safety

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

1-800-247-7257 3M.com/ScottIndustrial (US) 3M.ca/ScottSafety (Canada) Please recycle. Printed in USA. © 2023, 3M. All rights reserved. 3M and Scott are trademarks of 3M. Used under license in Canada.

Kevlar® is a registered trademark of E.I. Du Pont de Nemours and Company.

HS 3118_RevF_EN 5/23 ISO 9001 Registered.