

Air Supply Products - B0H Breathing Air Line



For over 42 years, SED has been providing the Nuclear Industry with the product solutions you need. This Vault Suit Breathing Air Line supplies breathing air to personnel in protective equipment. Simple and quick disconnect along with high abrasion resistance, good chemical resistance to acids and alkalis make the SED Breathing Air Line your first choice. Safety and superior performance are the hallmarks of any SED product.

Food grade materials used in this product provide a high level of safety in air supply making this product unique in the industry.

APPLICATIONS:

- Nuclear, Industrial
- Radiation Personal Protection Equipment PPE
- Vault Suit Breathing Air Hose
- Chemical Plants

Ratings:

Working Pressure:	115lbs @ 68°F
Theoretical Burst:	56lbs @ 68°F

Available Lengths:

Stock:	8m, 15.2m
Length optional:	Any by special order to 100m

Chemical Resistance:

Strong Acids	Excellent
Weak Acids	Good
Strong Alkalis	Excellent
Weak Alkalis	Good
Aliphatics	Good

MATERIALS:

Jacket:

Jacket:	Urethane
Inner Tube:	TPE
Weight (50 ft.):	6.5lbs (with connectors)
Colour:	Green, other by Special Order

Connector Style:

Stock:	Hansen 2RL, Male to Female
Optional:	By Special Order

Approvals:

FDA:	USA FDA Code of Federal Regulations, Title 21 listing
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Tubing and Hose:	NSF 51 Listing
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This hose meets the requirements of Resolution AP(89) and is acceptable for use in food contact applications within the European Union.