

## Air Breathing Hose

### Air Master™ Respirator 500



Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)			(ft)		
Black	1/4	6.4	.51	13.0	500	34.5	—	3.0	.13	600	Reel	UU	MTO	3232-1001	\$3.72
Black	3/8	9.5	.70	17.8	500	34.5	—	3.0	.18	650	Reel	UU	MTO	3232-1002	6.11

**RECOMMENDED FOR:** Handling mixtures of oxygen, helium and nitrogen gases customarily used in applications as air breathing hose. The kink-resistant hose is designed for extra-long wear under normal operating use. For applications involving SCBA such as firefighting, barrier suits, mining.

**TEMPERATURE:** -20°F to +120°F (-40°C to +49°C) continuous service.

**CONSTRUCTION:**  
**Tube:** Type C (Nitrile). Black.  
**Reinforcement:** Braided, high tensile synthetic textile cord.  
**Cover:** Type A (Chloroprene). Black all sizes are perforated.  
**Design Factor:** 4:1

**STANDARDS:** NIOSH Air Supply Line – System Certification only. No hose specific requirement, NFPA 1901/1981.

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