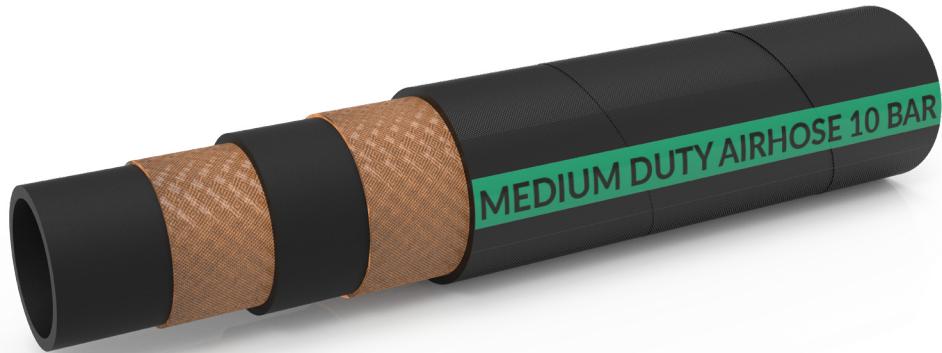


Technical Data Sheet

Medium Duty Air Hose



Note: Read and follow the Blastline Blast machine operations manual and provide proper training for all users of the device in order to achieve a safe and effective blasting operation.



Application

Suitable for conveying compressed air and water in construction, mining and industrial applications.

Features

A general purpose hose which is engineered for long-lasting service and rough working conditions, where maximum safety is required. Medium Duty Air Hose is a mandrel built hose with high margin of safety, designed to handle the most severe working environments.

Technical Specifications

Tube: Antistatic nitrile rubber, smooth, black, oil mist resistant

Reinforcement: High strength synthetic cord

Cover: Antistatic NR/SBR rubber, high visibility, bright yellow color, wrapped finish, abrasion and weather resistant

Working Temperature: (-35°C to +70°C
-31°F to +158°F)

Factor of Safety: 3:1

Branding Medium Duty Air Hose W.P. 10 Bar / 145 Psi
Standard Length Rolls of 20, 40m / 50, 75, 100ft

EXCEEDS ISO 1307:2006

Product Details

Code	Internal Diameter Inch mm		External Diameter Inch mm		Working Pressure Psi Bar		Weight lbs/ft kg/m	
AR 1320	1/2"	13	0.81	20	145	10	0.15	0.23
AR1624	5/8"	16	0.96	24	145	10	0.22	0.34
AR 1927	3/4"	19	1.09	28	145	10	0.26	0.39
AR 2534	1"	25	1.34	34	145	10	0.37	0.56
AR 3243	1 1/4"	32	1.68	43	145	10	0.59	0.88
AR 3852	1 1/2"	38	2.04	52	145	10	1.94	1.4
AR 5164	2"	51	2.53	64	145	10	1.07	1.6
AR 6377	2 1/2"	63.5	3.03	77	145	10	1.37	2.05
AR 7690	3"	76	3.54	90	145	10	1.61	2.4
AR 1012	4"	102	4.73	120	145	10	2.82	4.2