

Hose

Low Working Pressure

 Refer to warnings and safety information on pages 3-4 and page 38.

Boston Perfection 300



Tube: Nitrile (RMA Class A)

Reinforcement: Fiber, 1 or 2 Braid

Cover: Vinyl Nitrile

Color: Red

Temperature Range: -40°F To +180°F

Type Of Branding: Ink Print

Working Pressure: 325 PSI

Type Of Coupling: 'U' Series or 430 'U' Series, Long Shank, Standard Serrated Nipple or Steel Nipple. Clamps —Interlocking or Bands.

Features:

- Vinyl nitrile cover
- Nitrile tube (RMA Class A)
- Continuous permanent brand
- Multi-purpose hose
- High working pressure
- Braided reinforcement

Advantages:

- Abrasion, oil, and weather resistant
- Good oil resistance
- Easy identification
- Wide variety of applications
- Rugged; long life
- Better coupling retention for impulse applications

Markets:

- Assembly/Manufacturers
- Construction Industry
- Forest Industry
- Metal Working
- Mining
- Ship Building

Applications:

- Pneumatic tools on production line; convey air and water
- Provide power to air operated equipment
- Convey air and water

PRODUCT NUMBER	NOMINAL I.D. (IN.)	(MM)	BRAID	NOMINAL O.D. (IN.)	(MM)	APPROX. LBS. WEIGHT PER 100 FT.	MAX. WORKING PRESS. (PSI)	STANDARD LENGTH (FT)
H177704-500R	1/4	6.3	1	1/2	12.7	11	325	500
H177604-500R	1/4	6.3	2	19/32	15.1	15	325	500
H177705-500R	5/16	7.9	1	5/8	15.9	17	325	500
H177706-500R	3/8	9.5	1	21/32	16.7	17	325	500
H177606-500R	3/8	9.5	2	23/32	18.3	20	325	500
H177708-500R	1/2	12.7	1	13/16	20.6	24	325	500
H177608-500R	1/2	12.7	2	7/8	22.2	31	325	500
H177610-500R	5/8	15.9	2	1	25.4	36	325	500
H177612-500R	3/4	19.1	2	1-5/32	29.4	44	325	500
H177616-300R	1	25.4	2	1-7/16	36.5	46	325	300
H177620-300R	1-1/4	31.8	2	1-3/4	44.5	65	325	300
H177624-300R	1-1/2	38.1	2	2	50.8	82	325	300