


Hose

Medium Working Pressure

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

Boston Mineforce



- Tube:** Modified Vinyl
- Reinforcement:** Fiber, 4 Spiral
- Cover:** PVC/Nitrile Blend Wrapped Impression Finish
- Color:** Yellow
- Temperature Range:** -20°F To +150°F
- Type Of Branding:** Ink Print
- Working Pressure:** 400 PSI
- Type Of Coupling:** 'U' Series with 3/4", Interlocking, Non-Reattachable Quick Acting, Long Shank, or Steel Nipple. Clamps —Interlocking, (Swaged).

Do not use internal expanded couplings.

Features:

- Light weight
- Flexible
- Bright yellow cover
- Modified vinyl tube
- Rubber modified thermoplastic cover
- Packaged in 50 & 100 foot lengths
- Factory tested to exceed minimum electrical resistivity of one megohm per inch at 1000 volts D.C.

Advantages:

- Easy to handle
- Easy to route
- Very visible; safety
- Moderate oil resistance
- Abrasion, age, ozone and moderate oil resistance
- Exact lengths; no waste

Markets:

- Mining
- Construction
- Ship Building
- Paper/Pulp Processing
- Food processing

Applications:

- High pressure air tools
- Transfer air and water
- Water supply
- Water washdown

PRODUCT NUMBER	NOMINAL I.D. (IN.)	(MM)	SPIRAL	NOMINAL O.D. (IN.)	(MM)	APPROX. LBS. WEIGHT PER 100 FT.	MAX. WORKING PRESS. (PSI)	MTO* MIN. ORDER QTY.	STANDARD LENGTH (FT)
H157108	1/2	12.7	4	5/16	7.9	30	400	5,000	50
H157108-100									100
H157112	3/4	19.1	4	1-3/16	30.2	40	400	—	50
H157112-100									100
H157116	1	25.4	4	1-15/32	37.3	55	400	5,000	50
H157116-100									100

Stated working pressures are tested at 68°F. Working pressure decreases as temperature increases. See chart on page 14 showing the relationship between working pressure and temperature for reinforced PVC hose.

*MTO—Made To Order