


Hose

Food Preparation

 Refer to warnings and safety information on pages 3-4 and page 83.

Boston Aquaforce



Tube: Clear PVC, FDA approved materials, NSF-51 Certified

Reinforcement: Fiber, 2 Spiral

Cover: PVC/Pinpricked

Color: Red

Temperature Range: +15°F to +150°F

Type Of Branding: Ink Print

Working Pressure: 150 PSI

Type Of Coupling: Barbed Inserts, Quick Acting, Short or Long Shank.
Clamps—Single Bolt, Brass Collar, or Band.

Do not use internal expanded couplings.

Features:

- Clear PVC tube
- Clear PVC Non-marking cover
- Constructed from FDA approved materials
- Factory tested to exceed minimum electrical resistivity of one megohm per inch at 1000 volts D.C.

Advantages:

- Moderate oil resistance
- Abrasive, age, and ozone resistance, won't mark white surfaces; flow or blockage is readily visible
- Acceptable in food markets

Markets:

- Food Processing
- Industrial

Applications:

- Potable water, food and beverage dispensing; bottling plants, ice making machines
- Air-conditioning drainage, refrigeration drainage, furnace drainage

| PRODUCT NAME | NOMINAL I.D. (IN.) | (MM) | SPIRAL | NOMINAL O.D. (IN.) | (MM) | APPROX. LBS. WEIGHT PER 100 FT. | MAXIMUM WORKING PRESS. (PSI) | MTO* MIN. ORDER QTY. | STANDARD LENGTH (FT)** |
|--------------|--------------------|------|--------|--------------------|------|---------------------------------|------------------------------|----------------------|------------------------|
| H159208-300R | 1/2 | 12.7 | 2 | 3/4 | 19.1 | 15 | 200 | 3,000 | 300 |
| H159212-300R | 3/4 | 19.1 | 2 | 1-1/32 | 26.2 | 23 | 150 | — | 300 |
| H159216-200R | 1 | 25.4 | 2 | 1-5/16 | 33.3 | 32 | 125 | 3,000 | 200 |

*MTO - Made to Order ** 95% one piece coils

Stated working pressures are tested at 70°F. Working pressure decreases as temperature increases. See chart on page 14 showing the relationship between working pressure and temperature for reinforced PVC hose.