


Hose

Food Preparation

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

Boston Clearforce



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

Reinforcement: Fiber, 2 Spiral

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

Color: Clear

Tolerance: +.005°F I.D. and O.D.

Temperature Range: +15°F to +150°F

Type Of Branding: Ink Print

Working Pressure: 75-250 PSI

Type Of Coupling: 'E' Series, 265 'P' Series, Barbed Inserts, Quick Acting, Short or Long Shank. Clamps—Band, Brass Collars, or Single Bolt. **Do not use internal expanded couplings.**

Features:

- Light weight
- Flexible
- Clear PVC tube
- Clear PVC Non-marking cover
- 95% one piece coils
- Continuous permanent brand
- Constructed from FDA approved materials
- Factory tested to exceed minimum electrical resistivity of one megohm per inch at 1000 volts D.C.

Advantages:

- Easy to handle
- Easily routed
- Moderated oil resistance
- Abrasion, age, and ozone resistant, won't mark white surfaces; flow or blockage is readily visible
- Economical; less waste
- Easily identifiable
- Acceptable in food markets

Markets:

- Agriculture
- Food Processing
- Marine
- Industrial

Applications:

- Spraying and conveying fertilizer and pesticides
- Potable water, food and beverage dispensing; powdered food manufacturing; bottling plants; dish washer manufacturers
- Water and bilge lines; washdown hose, etc.
- In-plant air and water service

PRODUCT NUMBER	NOMINAL I.D. (IN.) (MM)		SPIRAL	NOMINAL O.D. (IN.) (MM)		APPROX. LBS. WEIGHT PER 100 FT.	MAXIMUM WORKING PRESS. (PSI)	STANDARD COILS (FT)*
H28503-300	3/16	4.7	2	3/8	9.5	5	250	300
H28504	1/4	6.4	2	29/64	11.5	7	250	50
H28504-300R								300
H28505-300R	5/16	7.9	2	17/32	13.5	8	250	300
H28506	3/8	9.5	2	19/32	15.1	9	225	50
H28506-300R								300
H28508	1/2	12.7	2	3/4	19.1	15	200	50
H28508-300R								300
H28510-300R	5/8	15.9	2	7/8	22.2	17	200	300
H28512	3/4	19.1	2	1-1/32	26.2	23	150	50
H28512-300R								300
H28516	1	25.4	2	1-5/16	33.3	32	125	50
H28516-200R								200
H28520-100	1-1/4	31.8	2	1-11/16	42.9	58	100	100
H28524-100	1-1/2	38.1	2	1-15/16	49.2	69	100	100
H28532-100	2	50.1	2	2-1/2	63.5	100	75	100

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.

* 95% one piece coils.