


Hose

Hot Liquid Transfer

 Refer to warnings and safety information on pages 3-4 and pages 93-94.

Boston Cougar CPE Corrugated



Tube: Chlorinated Polyethylene (CPE)

Reinforcement: Fiber, 2 Ply Helical Wires

Cover: Corrugated EPDM

Color: Brown

Temperature Range: -45°F to +275°F

Type Of Branding: Printed Strip

Suction: Full Vacuum

Working Pressure: 150 PSI (Depending on coupling)

Type Of Coupling: Swaged/Crimped, Cam and Groove. Clamps—Ferrule or Band.

Features:

- EPDM cover
- CPE tube
- Continuous printed brand
- Brown cover

Advantages:

- Abrasion, chemical, and ozone resistant. Longer hose life.
- Chemical, petroleum, acid and alcohol resistant. Heat resistant.
- Easy identification
- Color coded hose systems.

Markets:

- Chemical/Petroleum Industry
- In-plant Transfer
- Mixing Operations
- Forest Products
- Lumber/Woodworking
- Plywood Manufacturing
- Pulp Processing
- Bulk Hauling
- Barges
- Tank Trucks
- Railroad Tank Cars

Applications:

- Transfer of acids, chemicals, alcohols and petroleum products.
- Transfer of chemicals, and acids for processing wood products.
- Loading and unloading, pumping, suction, or gravity flow discharge

CATALOG NUMBER	NOMINAL I.D. (IN)	(MM)	BRAID	NOMINAL O.D. (IN)	(MM)	APPROX. LBS. WEIGHT PER 100 FT	MAXIMUM WORKING PRESS. (PSI)	MINIMUM BEND RADIUS (IN.)	(MM)	STANDARD LENGTHS (FT)
H066124-150	1-1/2	38.1	2	2-1/8	54.0	89	150	6	152.4	150
H066132-150	2	50.8	2	2-5/8	67.0	116	150	6	152.4	150
H066148-150	3	76.2	2	3-5/8	92.2	168	150	9	229.0	150