


Hose

Acid Suction

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

Boston Tiger Acid Suction



Tube: EPDM
Reinforcement: Fiber, 4 Spiral or 4 Ply and Helical Wire
Cover: EPDM
Color: Yellow
Temperature Range: -45°F to +180°F
Type Of Branding: Printed Strip
Suction: Full Vacuum
Working Pressure: 150 PSI (Depending on coupling)
Type Of Coupling: Cam and Groove or Swaged/Crimped. Clamps—Interlocking or Band.

Features:

- EPDM cover
- EPDM tube
- Continuous printed brand
- Yellow cover
- Flexible

Advantages:

- Chemical and ozone resistant; longer hose life.
- Acid and chemical resistant
- Easy identification
- Color coded for flexible pipe systems
- Easy to handle

Markets:

- Chemical Industry
- Mining Industry
- Foundries
- Lumber/Woodworking
- Plywood Mfg.
- Pulp/Paper Processing
- Food Processing
- Tank Truck
- Railroad Tank Car
- Metal Working

Applications:

- Transfer of acids and chemicals through pumping, suction, and discharge.
- Transfer of chemicals and acids for processing products.
- Loading and unloading, pumping, suction, or gravity flow discharge
- Etching; cleaning.

PRODUCT NUMBER	NOMINAL I.D. (IN.)	(MM)	REINF.	NOMINAL O.D. (IN.)	(MM)	APPROX. LBS. WEIGHT PER 100 FT.	MAXIMUM WORKING PRESS. (PSI)	MINIMUM BEND RADIUS (IN.)	(MM)	STANDARD LENGTH (FT)
H034524-100	1-1/2	38.1	4 Sp	2-1/8	60.3	155	150	4	101.6	100
H034532-100	2	50.8	4 Sp	2-5/8	73.0	192	150	5	127.0	100
H034548-150	3	76.2	4 Sp	3-5/8	100.0	286	150	9	228.6	150
H034564-150	4	101.6	4 Sp	4-43/64	125.4	369	150	11	279.4	150
H034596-150	6	152.4	4 Ply	7-7/32	183.4	782	150	30	762.0	150