

Hose

Specialty Service Hoses

 Refer to warnings and safety information on pages 3-4 and page 71.

Boston Blackcat Hot Tar & Asphalt



Tube: Nitrile

Reinforcement: 2 Fiberglass Plys and Helical Wire

Cover: Neoprene

Color: Black

Temperature Range: +350°F

Type Of Branding: Printed Strip

Suction: Full Vacuum

Working Pressure: 200 PSI (Depending on Coupling)*

Type Of Coupling: Cam and Groove or Swaged/Crimped. Clamps—Interlocking or Band (only for pressures up to 50 PSI).

Features:

- Neoprene cover
- Nitrile tube
- Continuous printed brand and caution label every ten feet
- Fiberglass braid

Advantages:

- Abrasion, oil and weather resistant
- Heat and oil resistant
- Handles intermittent temperatures of hot tar up to +400°F
- Light weight
- Easy to handle
- Longer life
- Easy identification
- Assures proper use

Markets:

- Tank Trucks
- Construction
- Oil Field
- Manufacturing Plants

Applications:

- Loading or unloading, pumping, suction, or gravity flow discharge; transfer of hot tar
- Transfer of asphalt in roofing shingle plant

PRODUCT NUMBER	NOMINAL I.D. (IN.)	(MM)	PLY	NOMINAL O.D. (IN.)	(MM)	APPROX. LBS. WEIGHT PER 100 FT.	MAXIMUM WORKING PRESS. (PSI)	MINIMUM BEND RADIUS (IN.)	(MM)	STANDARD LENGTH (FT)
H037232-150	2	50.8	2	2-15/16	74.6	234	200	7	177.8	150
H037240-150	2-1/2	63.5	2	3-7/16	87.3	285	200	10	254.0	150
H037248-150	3	76.2	2	3-15/16	97.6	333	200	10	254.0	150
H037264-150	4	101.6	2	4-31/32	126.2	453	200	12	304.8	150

Handles intermittent temperature of hot tar and asphalt up to +400°F.

*Please contact Eaton Technical Support for applications at continuous elevated temperatures above 250°F.