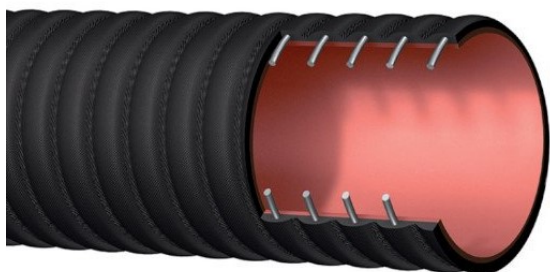


The BOOMER Hose

Material Handling & Industrial Sewer Vacuum Hose

Service Temperature Range: -40°F (-40°C) to +212°F (+100°C)



General Applications

- Material handling suction/discharge.
- Industrial vacuum equipment applications.
- Great hose for dry or wet abrasive materials.
- Popular hose for vacuum truck industry where a rugged and durable hose product is needed.
- Drill cutting suction hose in mobile drilling rigs.

Construction

- **Tube:** 1/4" thick red gum rubber tube for abrasion-resistance.
- **Reinforcement:** High tensile textile fabric with embedded steel helical wire.
- **Cover:** Corrugated black conductive SBR/NR blend cover for abrasion and ozone-resistance.

Couplings & Customizations

- **Suggested Couplings:** Quick Couplers, pin lug, short shank, couplings or combination nipples attached w/ single or double bolt, wire or band type clamps.
- We can do custom hose assemblies per your specifications or purchase hose only.
*** Restrictions may apply.

Features and Advantages

- **Abrasion Resistant Tube:** 1/4" gum rubber tube designed for wet or dry applications where severe abrasion is a factor. Provides for long hose service life.
- **Heavy Duty Construction:** Thick tube and cover, high tensile strength fabric and durable steel helix wire designed for high pressure and vacuum application. All sizes rated to full vacuum, and PSI safety factor 3:1 (2"-8") and 2.5:1 (10").
- **Grounding Wire:** Steel wire helps prevent the build-up of static electricity & helps keep material flowing smoothly.†
- **Corrugated Outer Cover:** Provides increased hose flexibility.
- **"Cold-Flex" Materials:** Hose remains flexible in sub-zero temperatures.
- **Cuffed Ends Available:** Available with soft cuffed ends for easy installation and clamping.

Hose ID	Part #	Hose OD	Bend Radius 72°F	Working Pressure	Vacuum Rating 72°F, In Hg	Weight lbs/Ft	Standard Length (ft)
2"	***	2.87"	6"	150 PSI	30	1.41	100
3"	***	3.69"	9"	150 PSI	30	2.40	100
4"	***	5.03"	12"	150 PSI	30	3.39	100
6"	BH96	7.04"	24"	150 PSI	30	5.13	100/50
8"	BH97	9.00"	32"	150 PSI	30	9.26	100/50/35
10"	***	11.22"	40"	150 PSI	30	13.82	35

† Caution: This product is designed to help dissipate static electricity when the metal wire is properly connected to ground, through the fitting or other means.

*** Part # - more popular size. No Part # - still available. Standard length minimum may apply.



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