

Construction: PVC hose reinforced with a vinyl coated spring steel wire helix.

Product Features:

- Lightweight and flexible
- Good chemical resistance
- Popular choice for floor care industry & general industrial vacuum applications
- Cuffs available
- Other colors available

Applications: †**Temperature Range:** -10°F to +160°F

Sizes I.D. (inches): 0.75, 1, 1.25, 1.5, and 2.

ID Tolerances: -0.00 to +0.125 Inch

Standard Length: 50 Feet

Standard Colors: Gray

End Finish: Plain cut

Markets: Cab Ventilation, Circuit Board Cooling, Flight Simulators, Helmet Ventilation, Household Vacuum Cleaners, Industrial Vacuum Cleaners, Pet Grooming Equipment, Pharmaceutical, Printing, Sprayers, Stretch Hose

Technical Data:

Size	Approximate	Min Centerline	Compression	Max Recommended	Max Recommended
Inside Diameter	Weight	Bend Radius	Ratio	Negative Pressure	Positive Pressure
(Inches)	Lbs./ft.	(Inches)		(IN./HG)	(PSI)
0.75	0.11	0.875	1.6 to 1	29	15
1	0.15	1	1.6 to 1	29	15
1.25	0.18	1.25	1.6 to 1	29	15
1.5	0.23	1.625	1.6 to 1	29	15
2	0.35	2.3	1.6 to 1	29	15

* Note: Technical data based on 2 ft. straight lengths of hose 72°F.

Disclaimer: The proper use and maintenance of the hose and/or duct is the sole responsibility of the purchaser and ultimate user of the product. This information is presented as a general guide only. The number of variables which can be present in any application make firm recommendations impossible. Adequate testing under actual service conditions is necessary to properly establish suitability. We take pride in the quality of all of our products and we welcome comments and suggestions from our customers.

Pricing:

ID Size Inches	25 ft. +	100 ft. +	250 ft. +	500 ft. +
0.75	\$1.81	\$1.58	\$1.50	\$1.36
1	\$1.92	\$1.67	\$1.58	\$1.44
1.25	\$2.55	\$2.22	\$2.11	\$1.91
1.375	-	-	-	-
1.5	\$2.90	\$2.53	\$2.39	\$2.18
1.625	-	-	-	-
1.75	-	-	-	-
2	\$4.06	\$3.53	\$3.35	\$3.04
2.25	-	-	-	-
2.5	-	-	-	-
3	-	-	-	-
3.5	-	-	-	-
4	-	-	-	-
4.5	-	-	-	-
5	-	-	-	-
6	-	-	-	-
8	-	-	-	-
10	-	-	-	-
12	-	-	-	-

All prices quoted above are per linear foot and in USD\$.
 Sold in 50 ft. sections.
 (-) Indicates not available