



RFH

General Purpose Thermoplastic Rubber

General Purpose RFH durable thermoplastic rubber flexible hose reinforced with wire helix. RFH can be used in numerous applications with excellent results such as oil mist collection. It truly is a general-purpose duct. Some of the uses are light duty dust collection & fume removal. RFH has superior chemical resistance, good abrasion resistance, UV/ozone resistant.



Specifications

Constructed of: Thermoplastic rubber (30-MIL) with a wire helix.

Color: Black

Lengths: 5 ft., 10 ft., 25 ft.

Temperature Range: -60°F to 275°F, intermittent service to 300°F

Diameter	Part #	Working Pressure (PSI)	Vacuum (inHg)	CL Bend Radius (in.)	Compression Ratio	Wall Thickness (in.)	Weight (lbs/ft.)
2"	02RFH	17	>29	3.5	1 ft / 6 in.	.030	.24
3"	03RFH	10	28	4.25	1 ft / 5 in.	.030	.32
4"	04RFH	10	25	6.5	1 ft / 6 in.	.030	.5
5"	05RFH	9	15	8	1 ft / 6 in.	.030	.63
6"	06RFH	8	11.5	8.75	1 ft / 6 in.	.030	.85
7"	07RFH	7	10	10.5	1 ft / 7 in.	.030	.95
8"	08RFH	6	5.5	12	1 ft / 7 in.	.030	1.2
10"	10RFH	4	5	12.5	1 ft / 4 in.	.030	1.63
12"	12RFH	4	4	13.75	1 ft / 4 in.	.030	1.9

Pressure and Vacuum data based on straight lengths of hose at ambient temp. 72° F.

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