



Series 6000
Exhaust Extraction Hose
Medium Temperature

TECHNICAL INFORMATION

In the interest of continuing product improvement, we reserve the right to change models, specifications, and/or features without prejudice.

PROJECT: _____
 LOCATION: _____
 ARCHITECT: _____
 ENGINEER: _____
 CONTRACTOR: _____
 DATE: _____ SALES ENGINEER: _____

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The series 6000 extraction hose may be used for many applications. The main use for the hose is for "welding smoke capture". Other uses include: venting undesirable odors and fumes, light dust collection, hot and cool air, and other light materials. It is not recommended for handling liquids, solvent fumes, or highly abrasive materials.

**275-degree F
Continuous Duty**

Construction:

- Single-ply black PVC vinyl coated polyester fabric hose reinforced with a spring steel wire helix
- Color: Black
- Sizes range from 3" to 12" diameter

Temperature Rating:

- -20°F to 275°F

Characteristics:

- Great chemical & moisture resistance
- Low friction loss
- Listed as a UL 94V-0 flame retardant



INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
3	.5	N/A	3.5	2.5:1	29	26
4	.65	N/A	4	2.5:1	24	13
5	.75	N/A	4.5	2.5:1	17	11
6	.85	N/A	5	4:1	16	6
7	1.1	N/A	6	4:1	12	5
8	1.25	N/A	7	4:1	9	4
10	1.57	N/A	8.6	4:1	4	3
12	1.88	N/A	10.3	4:1	3	2.5

Note: Technical data based on 2 ft. straight lengths of hose at 72-degrees F.