



U30-SDC

Static Dissipative U30-SDC

U30-SDC is the answer for those who want to minimize the static build up from the friction caused by the material traveling through the hose. It is a flexible static dissipative polyurethane hose which is an ideal choice for highly abrasive applications such as pellets, or dust collection. Recommended for fine powders found in woodworking, solid surface, plastics, toner dust, graphite, fertilizer.

Surface resistivity level: 10^8 - 10^{10} Ohms/Square

Abrasion Resistant Puncture Resistant Fume Removal Moisture Resistant UV/Ozone Resistant



Specifications

Construction: 30-MIL specially formulated static dissipative polyurethane with a spring steel wire helix.

Color: Clear

Standard Length: 25 ft.

Temp. Range: -65°F to 225°F

Diameter	Part #	Maximum Recommended Positive Pressure (PSI)	Maximum Recommended Negative Pressure (IN./HG.)	CL Bend Radius (in.)	Compression Ratio	Wall Thickness (in.)	Approximate Weight (lbs./ft.)
2"	02U30-SDC	30	29	2	3:1	.03	.25
3"	03U30-SDC	29	29	3	3:1	.03	.4
4"	04U30-SDC	25	29	4	3:1	.03	.7
5"	05U30-SDC	22	17	5	3:1	.03	.9
6"	06U30-SDC	19	15	6	3:1	.03	1
8"	08U30-SDC	14	9	8	3:1	.03	1.5

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

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