



AIRHANDLING SYSTEMS

Static Dissipative Flexible Hose

Static Dissipative UMW-SDC

UMW-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.

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



Specifications

Construction: Specially formulated static dissipative thermoplastic polyurethane with a wire helix.

Color: Clear

Standard Length: 25 ft.

Temp. Range: -20°F to 200°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.)
3"	03UMW-SDC	29	29	3	3:1	.03	.4
4"	04UMW-SDC	25	29	4	3:1	.03	.7
5"	05UMW-SDC	22	17	5	3:1	.03	.9
6"	06UMW-SDC	19	15	6	3:1	.03	1
8"	08UMW-SDC	14	9	8	3:1	.03	1.5

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

Please note that due to market conditions beyond our control, both product specifications and pricing are subject to change without prior notice. All buyers are required to adhere to the terms and conditions of sale. It is important to be aware that different states and localities have their own unique codes and regulations governing the sale, construction, installation, and utilization of products for specific purposes. These regulations may vary from one region to another. Air Handling Systems by Manufacturers Service Co., Inc. cannot guarantee compliance, nor can we assume responsibility for the installation or usage of our products. We strongly urge you to thoroughly review the product's intended application, as well as both national and local codes and regulations, prior to purchase. Copyright © Air Handling Systems.