



## ENGINEERING & TECHNICAL DATA — Dayflex® MGU-SD-FC

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
.75	.1	.027	.75	2:1	29	20
1	.12	.030	1	2:1	29	20
1.25	.15	.036	1.25	2:1	29	20
1.5	.21	.040	1.5	2:1	29	20
2	.34	.040	2	2:1	29	20

Technical data based on 2 ft. straight lengths of hose @ 72°

**Construction:** Ether based static dissipative polyurethane hose reinforced with an ether TPU coated spring steel wire helix.

**Temperature Range:** -40°F to 200°F

**Standard Color:** Clear with Gray Helix

**Standard Lengths:** 50 Feet

- Surface Resistivity Level:  $10^8$  -  $10^{10}$  Ohms/Square

Disclaimer: The proper use and maintenance of hose and/or ducting manufactured by Flexaust 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.

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