

FlexStat



Temperature Range

-40°C to +93°C (-40°F to +200°F)

Stock Sizes

1"-8"

Available Sizes

1"-8"

Standard Stock Sizes

25ft, 50ft

Non Standard Lengths

None

Product Information

Specially formulated clear static dissipative thermoplastic polyurethane hose reinforced with a rigid black external ABS helix & an embedded copper grounding wire. Extremely flexible with great abrasion resistance. Smooth interior assures minimal friction loss, efficient air flow & elimination of material build-up. Enclosed copper grounding wire reduces static build-up in material handling applications. Ideal for plastic pellet & powder transfer applications. Surface Resistivity Level: 10⁸-10¹⁰ Ohms/Square. Manufactured with FDA acceptable materials. Wall Thickness = .040". Cuffs available.

Product Applications



Notes * Pressures based on straight lengths of hose @ 72°F

Parts Number	I.D. Inches	Approx Weight	Positive Pressure	Negative Pressure	Centreline Bend Radius
FLEX-STAT-1	1	0.170	50	29	1.5
FLEX-STAT-1.25	1-1/4	0.210	50	29	1.9
FLEX-STAT-1.5	1-1/2	0.240	50	29	2
FLEX-STAT-2	2	0.300	50	29	2.5
FLEX-STAT-2.5	2-1/2	0.500	35	28	5
FLEX-STAT-3	3	0.550	32	26	5.5
FLEX-STAT-4	4	0.750	30	22	6
FLEX-STAT-5	5	1.000	28	18	7
FLEX-STAT-6	6	1.250	26	12	7.75
FLEX-STAT-7	7	1.500	25	11	10
FLEX-STAT-8	8	1.750	24	10	12

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