

Flex-Tube PU



Temperature Range

-40°C to +93°C (-40°F to +200°F)

Stock Sizes

1.5"-12"

Available Sizes

1.5"-12"

Standard Stock Sizes

12ft, 25ft

Non Standard Lengths

None

Product Information

Medium weight clear co-extruded thermoplastic ether based polyurethane hose with a rigid yellow external ABS helix. Ultra smooth interior assures efficient airflow. Great abrasion resistance. Excellent wear performance. Puncture & tear resistant with high tensile strength. Good low temperature flexibility. Crush resistant. Spiral co-extruded engineered construction. Helix acts as a wearstrip. Excellent hydrolysis & microbial resistance. Wall Thickness = .026" (1.5"), .032" (2" to 2.5"), .033" (3" to 5"), .035" (6" to 8"), .040" (9" to 12"). OEM lengths & colors available. 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-TUBE-PU-2	2	0.340	37	28	2.8
FLEX-TUBE-PU-4	4	0.400	28	20	6
FLEX-TUBE-PU-5	5	0.830	23	16	5.5
FLEX-TUBE-PU-6	6	0.920	24	10	6.5
FLEX-TUBE-PU-7	7	1.160	21	9	7.5
FLEX-TUBE-PU-8	8	1.320	22	8	8.5

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