

SIGMA-POLY-U™

Lightweight Polyurethane Hose

Extremely flexible hose, ideal for leaf collection, lawn cleaning and concrete surface preparation equipment. The smooth bore polyurethane tube allows for high abrasion resistance and unrestricted air flow.



TECHNICAL DATA

Construction Clear, polyurethane (ester-based) with

exposed orange, rigid PVC, right-handed helix

Safety Factor 3:1

Temperature -4°F to +150°F

Branding TEXCEL® SIGMA-POLY U™ -LIGHTWEIGHT

POLYURETHANE HOSE -<ID>-LOT

Coompared To Urevac-1/150 UDH

Safety Note Service temperature depends on actual application

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I.D.	Part Number	0.D.	Std. Length	Working Pressure (psi)	Vacuum (in./HG)	Bend Radius	Lbs./Ft.
1-1/2"	SPVC-PU-1.5	1.91"	50'	20	22	1"	0.23
2"	SPVC-PU-2.0	2.46"	50'	15	21	1.5"	0.32
2-1/2"	SPVC-PU-2.5	3.01"	50'	9	19	1.5"	0.34
3"	SPVC-PU-3.0	3.60"	50'	8	19	2.5"	0.48
4"	SPVC-PU-4.0	4.72"	50'	7	13	3"	0.70
5"	SPVC-PU-5.0	5.94"	50'	6	10	4"	0.89
6"	SPVC-PU-6.0	7.17"	50'	5	7	5"	1.15
8"	SPVC-PU-8.0	9.33"	50'	3	5	7"	1.65