SIGMA-PVC AQUA™

PVC Water Suction Hose

Heavy-duty suction and discharge hose for use in a variety of industries, such as rental pumping equipment and applications where the hose needs to slide easily, or visual confirmation of material flow is necessary.

TECHNICAL DATA

Construction	Clear, flexible PVC with synthetic yarn and an orange, rigid PVC, right-handed helix
Safety Factor	3:1
Temperature	-4°F to +150°F
Branding	TEXCEL® SIGMA-PVC AQUA™ - WATER SUCTION HOSE -<ID>- XXXPSI WP-LOT
Compared To	SR/WST
Safety Note	Service temperature depends on actual application

I.D.	Part Number	O.D.	Std. Length	Working Pressure (psi)	Vacuum (in./HG)	Bend Radius	Lbs./Ft.
1-½"	SPVC-AQUA-1.5	2.03"	100'	100	28	3"	0.47
2"	SPVC-AQUA-2.0	2.62"	100'	100	28	4"	0.71
3"	SPVC-AQUA-3.0	3.71"	100'	100	28	6"	1.14
4"	SPVC-AQUA-4.0	4.80"	100'	75	28	7"	1.75
5"	SPVC-AQUA-5.0	6.05"	100'	70	28	9"	3.00
6"	SPVC-AQUA-6.0	7.17"	20'/60'/100'	70	28	10"	3.90
8"	SPVC-AQUA-8.0	9.33"	15'/20'/25'/50'	70	28	16"	5.56
10"	SPVC-AQUA-10.0	10.86"	20'/25'	40	28	25"	8.68
12"	SPVC-AQUA-12.0	13.8"	20'	28	25	45"	10.30