

HydroMaxx® Clear PVC Suction Hose Spec Sheet

Features:

- Clear PVC with white helix with smooth interior wall
- Clear wall allows inspection
- Highly versatile and durable
- This hose is very strong, yet relatively lightweight; it resists twisting and kinking
- Smooth interior prevents material blockage
- Vacuum Pressure 0.8 Atm. = 25 of Hg column
- Temperature range: -10 degrees F to 125 degrees F
- PVC cover is weather, ozone and UV resistant
- It does not absorb water and is mildew and ozone proof

Applications:

- Suction
- Discharge or gravity flow of water, salt water & mild diluted acids in construction
- Agriculture
- Mining
- Wellpoint systems
- Septic systems
- Irrigation

Availability:

- Diameters: 3/4", 1", 1.5", 2", 3"
- Colors: Clear with white helix
- Lengths: 25ft, 50ft, 100 ft



Standard Clear with White Helix Suction Hose Specification Chart

Size	Inches	3/4"	1"	1 1/2"	2"	3"
O.D.	Inches	1.02	1.29	1.84	2.39	3.46
Working Pressure at 68 F	PSI	100	100	60	40	55
Vacuum Ratings	IN/HG	28	28	28	28	28
Min. Bend Radius at 68 F	Inches	2	3	4	5	8
Approx. B.P. at 68 F	PSI	300	300	270	210	165
Approx. Weight	LBS/FT	0.21	0.29	0.49	0.71	1.28