

PVC Hose



100 CL / 101 PS

General water suction and discharge hose.

Temp. Range: -13°F to 140°F

Applications: 100 CL: General water suction hose

101 PS: Methane gas recovery at landfills; connection between rigid pipes of the same size; repair of broken rigid lines.

Construction: Flexible PVC, rigid PVC helix, smooth bore, corrugated O.D.

100 CL

Inside Dia. Inches	Outside Dia. Inches	Pitch Dia. Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In/Hg	Weight Lbs/Ft	Standard Length Ft
1	1.25	.30	1.5	50	29.8	.18	100
1 ¹ / ₄	1.52	.33	2.0	45	29.8	.22	100
1 ¹ / ₂	1.81	.35	2.5	45	29.8	.35	100
2	2.36	.39	3.0	40	29.8	.50	100
2 ¹ / ₂	2.87	.56	4.5	35	29.8	.68	100
3	3.50	.59	6.0	35	29.8	1.00	100
4	4.63	.65	8.0	30	29.8	1.52	100
6	6.85	.87	11.0	30	28.0	3.10	50,100
8	9.04	.91	16.0	30	28.0	5.38	25
10	11.26	1.02	30.0	30	28.0	8.88	20

101 PS

2.375	2.76	.41	3.5	35	29.8	.64	100
3.500	4.02	.63	7.0	30	29.8	1.10	100
4.500	5.08	.67	9.0	30	28.0	1.70	100

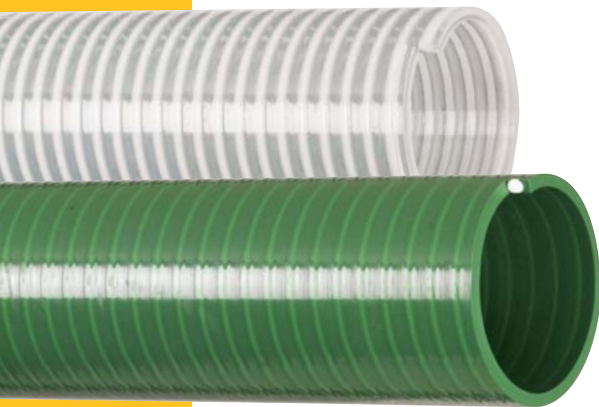
110 CL / 110 GR

Heavy-duty water suction and discharge hose.

Temp. Range: -13°F to 140°F

Applications: Heavy duty water suction hose

Construction: Flexible PVC, rigid PVC helix, smooth bore, smooth O.D.



Inside Dia. Inches	Outside Dia. Inches	Pitch Dia. Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In/Hg	Weight Lbs/Ft	Standard Length Ft
³ / ₄	.95	.22	1.9	86	29.8	.16	100
1	1.25	.22	1.9	86	29.8	.26	100
1 ¹ / ₄	1.52	.26	2.7	79	29.8	.37	100
1 ¹ / ₂	1.81	.30	2.8	72	29.8	.44	100
2	2.38	.33	3.9	72	29.8	.74	100
2 ¹ / ₂	2.92	.37	5.0	72	29.8	1.01	100
3	3.41	.37	7.0	62	29.8	1.21	100
4	4.50	.43	9.1	55	29.8	2.01	100
5	5.55	.45	14.0	33	28.0	2.45	100
6	6.67	.53	15.0	33	28.0	3.37	50,100
8	8.83	.70	20.0	28	28.0	5.80	25