

**No. G/F 100  
PVC SUCTION & DELIVERY HOSE**



Part Number	Inside Diameter	Outside Diameter	Working Pressure PSI@68°F	Working Pressure PSI@104°F	Vacuum In. Hg@68°F	Vacuum In. Hg@104°F	Min. Bend Radius	Weight LB/FT
G/F-100-075	3/4"	15/16"	115	75	Full	28	3	.17
G/F-100-100	1"	1-1/4"	90	65	Full	28	3	.22
G/F-100-125	1 1/4"	1-1/2"	90	65	Full	26	4	.32
G/F-100-150	1 1/2"	1-3/4"	90	65	Full	26	5	.41
G/F-100-200	2"	2-3/8"	90	65	Full	26	7	.71
G/F-100-250	2-1/2"	2-7/8"	70	48	Full	26	8	.89
G/F-100-300	3"	3-7/16"	65	45	Full	26	10	1.14
G/F-100-400	4"	4-9/16"	55	40	28	26	15	1.94
G/F-100-600	6"	6-3/4"	40	25	28	22	25	3.72
G/F-100-800	8"	8-7/8"	30	20	28	18	30	5.90

**Available in Series "G" Solid Green Color and Series "F" Clear with White helix. Shown is Series "F".**

**Construction:** Made of PVC smooth bore which allows full flow. Smooth cover on sizes 3/4" thru 4", slightly convoluted cover 6" and 8" ID for greater flexibility. The extreme clarity of series "F" makes it most suitable for applications where visibility of flow is an important requirement. Designed for both suction and delivery.

**Recommended For:** General purpose suction and delivery of fluids, suitable for submersible pumps, boat pumps, construction and mining, irrigation lines, rock dust hose, wellpoint systems, agri-foam application, agri-culture applications and liquid fertilizer transfer.

**Temperature Range:** Static condition -4°F to 150°F. Dynamic condition 14°F to 104°F.

**Lengths:** Standard 100 ft. 3/4" thru 6" ID, Standard 50' for 8" ID, also cut and/or coupled to individual client's requirements.

**Couplings:** KC Nipples, Shank couplings, Cam & Groove, etc.

**No. H/J/K - 100  
PVC SUCTION & DELIVERY HOSE**



Part Number	Inside Diameter	Outside Diameter	Working Pressure PSI@68°F	Working Pressure PSI@104°F	Vacuum In. Hg@68°F	Vacuum In. Hg@104°F	Min. Bend Radius	Weight LB/FT
H/J/K-100-075	3/4"	15/16"	110	70	28	26	3	.17
H/J/K-100-100	1"	1-1/4"	85	60	28	26	3	.22
H/J/K-100-125	1 1/4"	1-1/2"	85	60	28	24	4	.32
H/J/K-100-150	1 1/2"	1-3/4"	70	50	28	24	5	.36
H/J/K-100-200	2"	2-3/8"	65	45	28	24	7	.61
H/J/K-100-250	2-1/2"	2-7/8"	65	45	28	24	8	.82
H/J/K-100-300	3"	3-7/16"	65	40	28	22	10	1.09
H/J/K-100-400	4"	4-9/16"	55	35	28	22	15	1.91
H/J/K-100-600	6"	6-3/4"	40	25	28	20	30	3.35

**Available in Series "J" Solid Green Color, Series "H" Clear with White helix and Series "K" Clear with Green Helix. Shown is Series "J".**

**Construction:** Made of PVC smooth inner and outer surface. The extreme clarity of series "H" makes it most suitable for applications where visibility of flow is an important requirement. Designed for both suction and delivery.

**Recommended For:** General purpose suction and delivery of fluids, suitable for submersible pumps, boat pumps, construction and mining, irrigation lines, rock dust hose, wellpoint systems, agri-foam application, agriculture applications, liquid fertilizer transfer.

**Temperature Range:** Static condition -4°F to 150°F. Dynamic condition 14°F to 104°F.

**Lengths:** Standard 100 ft., also cut and/or coupled to individual client's requirements.

**Couplings:** KC Nipples, Shank couplings, Cam & Groove, etc.