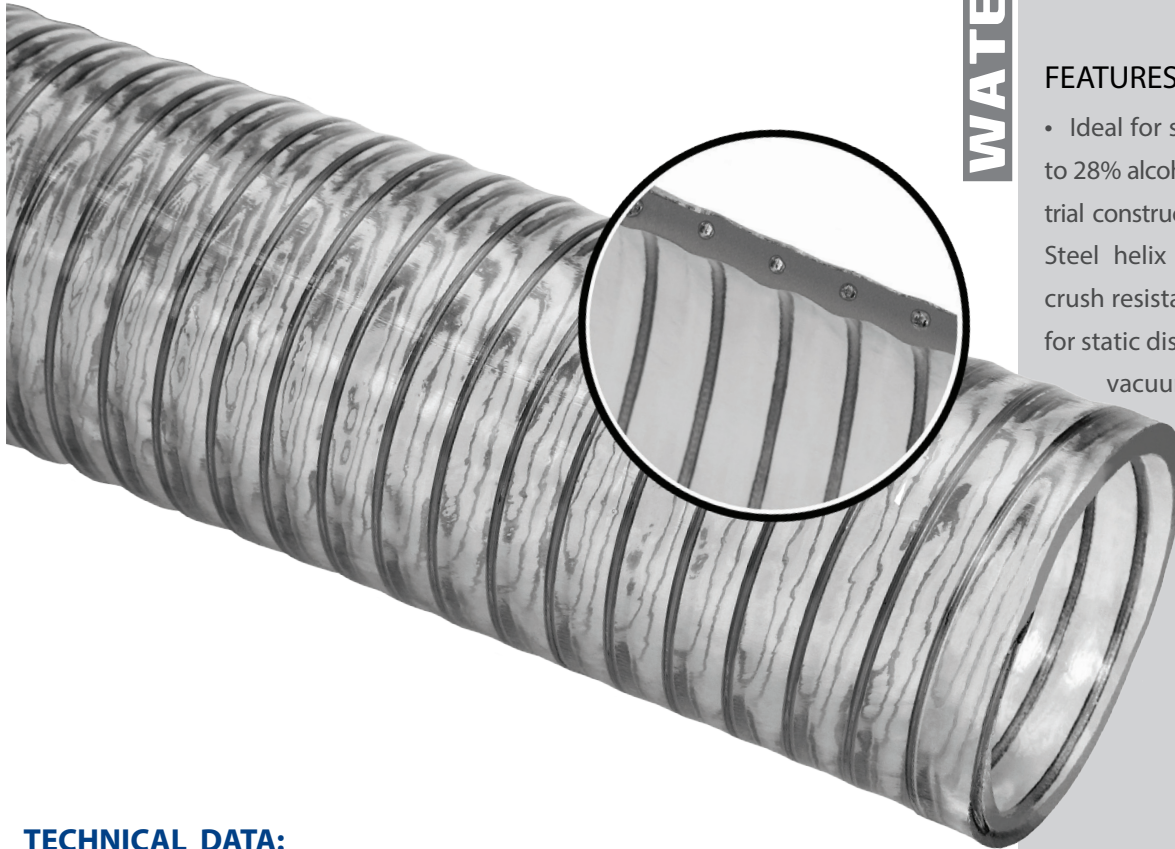




**WATER**

**WATER**

FDA PLEXISTEEL SUCTION - (clear)



**FEATURES & APPLICATIONS:**

- Ideal for suction & transport of foods & up to 28% alcoholic liquids. Good in general industrial construction, & agricultural applications. Steel helix for excellent flexibility, kink, & crush resistance. Steel helix wire can be used for static dissipation. The working pressure & vacuum ratings are based on ambient temperature of 70° F & will vary inversely w/temperature changes.

**TECHNICAL DATA:**

- **Temp Range:** -1.4° F to +140° F
- **Cover:** Clear PVC
- **Tube:** Clear PVC - FDA
- **Reinforcement:** Steel Wire
- **Safety Factor:** 3:1 min
- **Branding:**

**CLEAR PVC w/Helix Steel WireS**

ID	OD	Length	Working Pressure	Burst Pressure	Bend Radius	lbs per ft.	Vacuum Rating "HG"	Part #
3/4"	1.03"	100'	75	225	n/a	21	29	PS 075
1"	1.32"	100'	75	225	n/a	34	29	PS 100
1-1/4"	1.58"	100'	75	225	n/a	42	29	PS 125
1-1/2"	1.85"	100'	75	225	n/a	52	29	PS 150
2"	2.42"	100'	75	225	n/a	84	29	PS 200
2-1/2"	2.95"	100'	75	225	n/a	121	29	PS 250
3"	3.55"	100'	75	225	n/a	148	29	PS 300
4"	4.65"	100'	75	225	n/a	235	29	PS 400
6"	6.65"	20'/100'	75	225	n/a	429	28	PS 600