# **PVC Food Suction / Discharge - Corrugated**

## **Corrugated Cover Clear Helix**

**Series: WT Series** 

### **Application**

(igerfiex WT SERIES



Can be used for any liquids or dry materials for human consumption. Suitable for full vacuum. Complies with all applicable FDA and 3A requirements.

#### Construction

Tube- Crystal clear PVC compounded from non-toxic ingredients in compliance with applicable FDA requirements.

Reinforcement- Clear PVC Helix for suction applications

Cover- Food grade crystal clear PVC with smooth cover (SF) or corrugated cover (CF)

#### **Temperature Range**

Standard Lengths

-20°C to +70°C (-4°F to +158°F)

100ft

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Bend Radius	Approx. Wt. Per. Ft. Lbs.
CF-1	1	1.30	55	2	0.210
CF-45MM	45mm	2.09	45	4	0.440
CF-57MM	57mm	2.68	40	4.5	0.640
CF-1.25	1-1/4	1.60	50	2	0.280
CF-1.5	1-1/2	1.92	50	3	0.350
CF-2	2	2.40	40	4	0.560
CF-2.5	2-1/2	2.74	40	5	0.770
CF-3	3	3.64	40	6	1.100
CF-4	4	4.72	35	10	1.800
CF-5	5	5.74	30	16	2.340
CF-6	6	6.91	30	18	3.700

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.

