

# Ponaflex

HOSE MANUFACTURING, INC.



CLOCKWISE / COUNTER-CLOCKWISE  
HELIX OPTION (Z & S DIRECTION)



COUNTER-CLOCKWISE  
HELIX ONLY (S DIRECTION)



White Helix

Clear Helix



COMPARABLE TO WT/W SERIES,  
200 SFG, & SPIRALITE 145/125

## PONA SPIRAL

### FOOD GRADE CLEAR CORRUGATED SUCTION



- ✓ Clear Suction & Discharge Hose for Food & Beverage Applications
- ✓ FDA & RoHS Compliant Non-Phthalate Food Grade Materials
- ✓ Smooth Interior for Low Friction Loss & Unrestricted Flow

### LIQUID TRANSFER WHITE CORRUGATED SUCTION

- ✓ Non Food Grade Suction & Discharge Hose for Liquid Transfer Applications
- ✓ Fish Suction, Dredging, Dewatering, Slurry Handling, Trash & Pump Scenarios
- ✓ Smooth Interior for Low Friction Loss & Unrestricted Flow

#### NOMINAL SPECIFICATIONS

Part Number	Inner Diameter	Outer Diameter	Working Pressure	Vacuum Rating	Bend Radius	Standard Length	Approx. Weight	
Clear Helix (Food Grade)	White Helix (Non-Food Grade)	Inch	Inch	PSI@70°F	In. Hg@70°F	In. @70°F	Ft	Lbs/Ft
F04-100TRF	F04-100WHN	1	1.19	55	Full	2	100	0.13
F04-125TRF	F04-125WHN	1 1/4	1.48	55	Full	2	100	0.17
F04-150TRF	F04-150WHN	1 1/2	1.79	50	Full	2	100	0.26
F04-200TRF	F04-200WHN	2	2.32	50	Full	4	100	0.38
F04-250TRF	F04-250WHN	2 1/2	2.87	45	Full	7	100	0.51
F04-300TRF	F04-300WHN	3	3.44	45	Full	9	100	0.81
F04-400TRF	F04-400WHN	4	4.59	45	Full	9	100	1.30
F04-500TRF	F04-500WHN	5	5.60	45	28	16	100	1.79
F04-600TRF	F04-600WHN	6	6.61	35	28	18	100	2.55
F04-800TRF	F04-800WHN	8	8.81	35	28	28	20	4.20

- Note:
1. Service life may vary depending on operating condition.
  2. Working pressures are rated at 70°F, and can be affected by fittings, method of attachments and conveying materials.
  3. Temperature Range: -4°F (-20°C) to 150°F (+65°C) depending on application.
  4. Ponaflex reserves the right to modify product specifications without prior notice due to continual product improvement.
  5. Sold in standard lengths only.