

Ponaflex

HOSE MANUFACTURING, INC.

NEW



**ABRASION
RESISTANT**



**EMBEDDED
GROUNDING
WIRE**



**COLD
WEATHER
RESISTANT**



**FOOD
GRADE**



**PHthalate
FREE**



**OIL
RESISTANT**



**CLOCKWISE HELIX
(Z DIRECTION)**

COMPARABLE TO 2020 SERIES

PONAPOWER

NEW

POLYURETHANE FOOD GRADE COLD WEATHER CLEAR BRAIDED SUCTION

PonaPower is a food grade heavy duty double-ply polyurethane suction & discharge hose reinforced by a polyester yarn braid helix. PonaPower provides excellent durability, flexibility, & cold weather resistance.

APPLICATIONS

- ✓ Food & Beverage Transfer Applications
- ✓ Heavy Duty Suction & Discharge
- ✓ Viscous Substance Handling
- ✓ Cold Weather Scenarios

FEATURES

- ✓ Excellent Vacuum & Pressure Rating
- ✓ Non-Phthalate Based Food Grade Material
- ✓ High Cold Weather Resistance & Flexibility
- ✓ High Abrasion & Impact Tolerance
- ✓ Multi-Strand Grounding Copper Wire
- ✓ Oil Resistant Polyurethane

NOMINAL SPECIFICATIONS

Part Number	Inner Diameter Inch	Outer Diameter Inch	Working Pressure PSI@70°F	Vacuum Rating In. Hg@70°F	Bend Radius In. @70°F	Standard Length Ft	Approx. Weight Lbs/Ft
* F08-200BXF	2	2.44	75	Full	9	100	0.94
F08-300BXF	3	3.60	70	Full	10	100	1.21
F08-400BXF	4	4.72	65	Full	12	100	1.61
* F08-500BXF	5	5.94	55	28	14	50/20	2.45
F08-600BXF	6	7.09	50	28	16	50/20	2.89
* F08-800BXF	8	9.33	40	25	22	50/20	5.58

- 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 -40°F (-40°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.
- * Size available upon request

PAMV100617