



## flexFLO™ lite 100 Blue (100 Blue)

### Low temp general water suction and discharge hose

A versatile, lightweight solution for low temperature applications ranging from -40°F to 140°F. Constructed with cold weather PVC, a rigid PVC helix, smooth bore, and corrugated outer diameter, it offers increased flexibility and easy drag in sub-zero conditions. Ideal for general-duty water suction and discharge, with a clear sidewall for visual flow checks.

#### FEATURES

Lightweight with increased flexibility even at sub-zero temperatures. Clear sidewall permits visual check of material flow. External helix provides for easy drag.

#### APPLICATIONS

General-duty low temperature water suction and discharge hose with increased flexibility

#### TEMP. RANGE

-40°F to 140°F

#### CONSTRUCTION

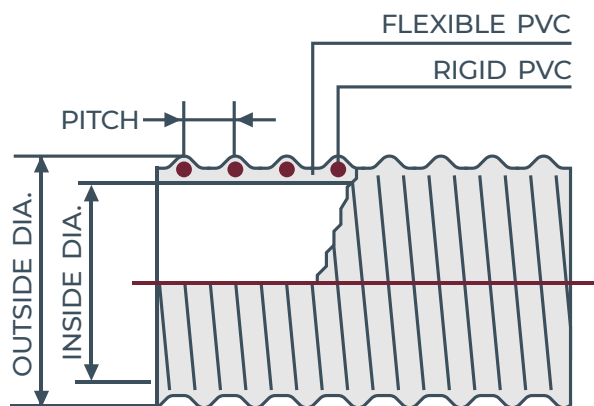
Cold weather PVC, rigid PVC helix, smooth bore, corrugated O.D.

#### ACCESSORIES

Banding coil, Powerlock clamp

#### NOTE

Not a food-grade hose



### AVAILABLE SIZES

ID (inches)	OD (inches)	Pitch (inches)	Minimum Bend Radius (72°F, inches)	Working Pressure (72°F, PSI)	Vacuum Rating (72°F, in Hg)	Weight (Lbs/Ft)	Standard Length (Ft)
1	1.25	0.30	1.5	40	29.0	0.18	100
1-1/2	1.81	0.35	2.0	35	29.0	0.35	100
2	2.36	0.39	2.5	27	29.0	0.50	100
3	3.50	0.59	5.0	25	29.0	1.00	100
4	4.55	0.65	6.5	20	28.0	1.52	100
6	6.73	0.85	10.6	20	28.0	3.10	50, 100
8	9.04	0.91	16.0	20	28.0	5.38	25

Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*