

Kanaflex®

100 CWFLX



100 CWFLX is a medium-duty, lightweight, more flexible, and easier to handle universal low temperature suction hose designed for colder working environments. 100 CWFLX is an economical alternative for medium-duty and light-duty applications for agriculture, civil engineering, and construction industries.

100 CWFLX

Low temp general water suction and discharge hose

Corrugated exterior for superior flexibility

Weatherproof... highly resistant to ozone, salt water, and ultraviolet light

Smooth bore... permits unrestricted flow

Lightweight and flexible in cold weather

Clear sidewall... permits visual check of material flow



Temp. Range: -22°F to 140°F

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

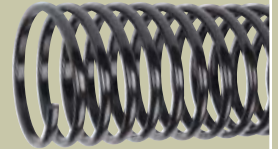
Construction: Cold weather PVC, rigid PVC helix, smooth bore, corrugated O.D.

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

Accessories: Banding coil, Powerlock clamp

Banding Coil (black or white)

The PVC banding coil is designed to fit the corrugation of the 100 CWFLX hose. Provides a smooth surface for banding. Use approximately 4" of banding coil to cover a 9" length of each end of the hose.



Powerlock Clamp

The Powerlock clamp is a steel, double bolt clamp designed specifically for use with our corrugated hoses.



Inside Dia. Inches	Outside Dia. Inches	Pitch Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In Hg	Weight Lbs/Ft	Standard Length Ft
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
5	5.73	0.85	9.5	20	28.0	2.50	100
6	6.73	0.85	10.6	20	28.0	3.10	50,100

Note: 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.