

Kanaflex®

Kanaline CW, OR, SR



Kanaflex provides three Kanaline hose constructions to help with your application needs. Kanaline SR is the proven choice for heavy-duty pumping applications. Kanaline OR provides oil resistance for transfer of light oils and animal fats. Kanaline CW is the choice for improved flexibility, even at temperatures of -22°F. Three lightweight and dependable hose solutions from Kanaflex.

Kanaline CW, OR, SR

Heavy-duty suction and discharge hose with flexible PVC, rigid PVC helix, and synthetic braiding for higher working pressures

Kanaline CW



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
2	2.60	0.43	3.0	70	28.0	0.70	60,100
3	3.70	0.59	5.0	70	28.0	1.13	60,100
4	4.78	0.63	7.0	60	28.0	1.74	60,100
6	7.77	0.98	9.0	50	28.0	3.88	60,100

Temp. Range: -22°F to 140°F

Applications: Heavy-duty suction and discharge with increased flexibility for use in colder environment applications where more flexibility is desired

Construction: Flexible cold weather PVC, rigid PVC helix, synthetic braiding, smooth bore, corrugated O.D.

Features: Lightweight and flexible. External helix provides for easy drag. Rated for both suction and discharge. Clear sidewall permits visual check of material flow.

Kanaline OR



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
2	2.60	0.43	4.0	80	28.0	0.77	60,100
3	3.74	0.59	6.3	80	28.0	1.48	60,100
4	4.84	0.65	7.1	60	28.0	2.14	60,100

Temp. Range: -13°F to 140°F

Applications: Heavy-duty suction and discharge of light oils and animal fats

Construction: Flexible oil-resistant PVC, rigid PVC helix, synthetic braiding, smooth bore, corrugated O.D.

Features: Lightweight and flexible. External helix provides for easy drag. Rated for both suction and discharge.

Kanaline SR



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
1 1/2	2.03	0.37	2.5	110	28.0	0.47	60,100
2	2.60	0.43	4.0	100	28.0	0.70	60,100
3	3.70	0.59	6.3	100	28.0	1.13	60,100
4	4.78	0.65	7.1	75	28.0	1.74	60,100
5	6.04	0.87	9.2	50	28.0	2.90	60,100
6	7.17	0.93	10.2	70	28.0	3.88	60,100
8	9.34	1.07	15.7	60	28.0	5.54	15,20,25
10	11.63	1.22	24.8	40	28.0	8.68	15,20,25,40
12	13.66	1.34	45.0	28	25.0	10.30	20,40

Temp. Range: -13°F to 140°F

Applications: Heavy duty suction and discharge hose for use in fish suction and rental/construction pumping

Construction: Flexible PVC, rigid PVC helix, synthetic braiding, smooth bore, corrugated O.D.

Features: Lightweight and flexible. External helix provides for easy drag. Rated for both suction and discharge. Clear sidewall permits visual check of material flow.

Note: Kanaflex Banding Coil (1-1/2", 2", 3", 4", 5" and 6") and Powerlock Clamps (2" - 12") should be used to provide proper fitting retention