Kanaline Blue Water Suction



Application

Heavy-duty suction and discharge hose with increased flexibility for use in colder environment applications, where more flexibility is desired.

Construction

Tube- Smooth blue synthetic braiding Reinforcement- Rigid PVC helix Cover- Flexible cold weather PVC

Temperature Range

-40°C to +60°C (-40°F to +140°F)

Standard Lengths

100ft

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Bend Radius	Vacuum Rating (in Hg) 68F	Approx. Wt. Per. Ft. Lbs.	Standard Lengths
K-LINEBLUE-1.5	1-1/2	2.10	75	2.0	28.0	0.47	60, 100
K-LINEBLUE-2	2	2.60	70	3.0	28.0	0.70	60, 100
K-LINEBLUE-3	3	3.70	70	5.0	28.0	1.13	60, 100
K-LINEBLUE-4	4	4.80	60	7.0	28.0	1.74	60, 100
K-LINEBLUE-6	6	7.30	50	9.0	28.0	3.88	60, 100
K-LINEBLUE-8	8	9.50	40	15.0	28.0	5.54	15, 20, 25
K-LINEBLUE-10	10	11.63	30	24.5	28.0	8.68	20, 25, 40

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.

