



COLD BLUE FLEX

Cold Blue Flex is a lightweight, medium-duty water suction and discharge hose for industrial, construction, agricultural, mining and other applications where extreme low-temperature flexibility is required.

Performance + Specs

Tube

- PVC Compound

Cover

- PVC Compound

Reinforcement

- Rigid High-Density PVC Helix

Temperature Range

- 65°F / -54°C ~ 158°F / 70°C

Design Factor

- 3:1

Packaging

- Coiled & Poly-Wrapped

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure

Branding

Date Code Only

Cold Blue Flex

Order Codes: 586-614

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3/4	19.05	0.99	25.10	100	Clear / Blue	3.00	76.20	29.00	736.60	100	0.69	0.17	0.25	21121546
1	25.40	1.25	31.80	100	Clear / Blue	5.00	127.00	29.00	736.60	90	0.62	0.24	0.36	21121547
1-1/4	31.75	1.54	39.20	100	Clear / Blue	5.00	127.00	29.00	736.60	70	0.48	0.33	0.49	21121548
1-1/2	38.10	1.77	44.90	100	Clear / Blue	6.00	152.40	29.00	736.60	65	0.45	0.37	0.56	21121570
2	50.80	2.33	59.20	100	Clear / Blue	8.00	203.20	29.00	736.60	65	0.45	0.60	0.89	21121571
2-1/2	63.50	2.87	72.90	100	Clear / Blue	9.00	228.60	29.00	736.60	55	0.38	0.84	1.26	21121572
3	76.20	3.41	86.50	100	Clear / Blue	12.00	304.80	29.00	736.60	50	0.34	1.06	1.57	21121575
4	101.60	4.49	114.00	100	Clear / Blue	36.00	914.40	29.00	736.60	42	0.29	1.77	2.64	21121576
6	152.40	6.62	168.20	100	Clear / Blue	36.00	914.40	29.00	736.60	28	0.19	3.24	4.83	21121577