

Cold Blue™



Product Specifications

Application

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

Construction

> Tube

Clear flexible PVC

> Reinforcement

Blue rigid PVC helix

Temperature Range

-40°F to 150°F (-40°C to 65°C)

Branding

Not branded

Packaging

100' lengths, coiled, covered with corrugated cardboard and wrapped with clear stretch film

Order Codes

586-518

Cold Blue™

SAP #	ID	Nom. OD		Max. WP		Bend Radius		Vacuum HG		Weight		
		in.	mm	in.	mm	in.	mm	in.	mm	lb./ft.	kg/m	
20446623	3/4	19.1	0.99	25.1	120	0.83	3	76	29	737	0.16	0.24
20442995	1	25.4	1.25	31.8	106	0.73	5	127	29	737	0.23	0.34
20439810	1¼	31.8	1.54	39.2	99	0.68	5	127	29	737	0.31	0.45
20439811	1½	38.1	1.77	44.9	89	0.61	6	152	29	737	0.37	0.56
20187679	2	50.8	2.33	59.2	80	0.55	8	203	29	737	0.58	0.87
20439812	2½	63.5	2.87	72.9	65	0.45	10	254	29	737	0.84	1.25
20187760	3	76.2	3.40	86.5	65	0.45	12	305	29	737	1.01	1.50
20187761	4	101.6	4.50	114.0	55	0.38	16	406	29	737	1.65	2.46
20444339	6	152.4	6.62	168.2	47	0.32	36	914	29	737	3.27	4.87

Hose design ratio (burst pressure) 3:1.

Testing performed at 70°F (22°C).

Air & Multipurpose
General Purpose
Heavy Duty
Push-on

Chemical Transfer

Cleaning Equipment

Food & Beverage
Transfer

Food Washdown

Marine

Material Handling
Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum
Aircraft Fueling
Dispensing
Dock
Rig Supply
Transfer Discharge
Transfer S&D

Specialty

Steam

Vacuum

Water
Discharge
Suction & Discharge
Washdown
Garden

Welding

Coupling Systems

Equipment

Appendix