

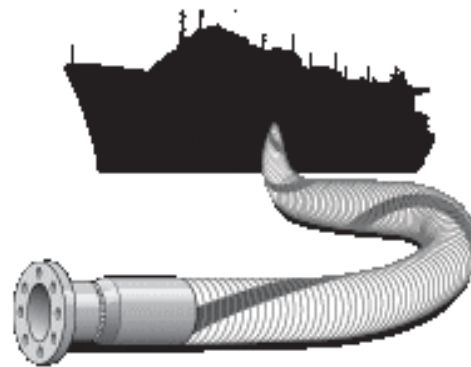
# Composite Cryogenic Hose

Recommended for fully refrigerated conveyants down to -200° C such as liquid nitrogen and L.N.G. in road, railroad, inland and ship to shore applications. Type approved as complying with par. 5.7 and 5.4 of the IMO IGC code for ships carrying liquefied gas in bulk. Complies with BS 4089

## Hose types

Code	Service	Inner wire	Tube	Cover colour
0200-SS	Cryogenic	Stainless steel 316	Polyester	White

Rope lagging on request



## Technical data code 0200-SS

Inside Diameter	Working Pressure		Min. Bend Radius		Approx Weight	Maximum Length	
	PSI	Bar	Inch	mm		Kg/M	Ft
1" 25	150	10	6	150	0,90	65	20
1.1/2" 38	150	10	7	175	1,20	65	20
2" 50	150	10	7.1/2	185	2,30	65	20
3" 75	150	10	11	280	4,40	65	20
4" 102	150	10	20	500	7,30	65	20
5 125	150	10	24	610	11,50	65	20
6" 152	150	10	26	660	14,00	65	20
8" 204	150	10	37	940	18,90	65	20
10" 254	150	10	75	1905	23,00	50	15

Safety factor 5 : 1