

Uni-CHEM[®] Composite Hose

Standard Petroleum Service

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Uni-OIL[™] GG Standard Petroleum Service Hoses designed for the transfer of a wide range of petroleum products. Uni-OIL[™] GG hoses are ideal for transfer of media from storage tanks and process piping to rail cars or tank trucks. Multiple plies of polypropylene films and fabrics are encased in a polyester vapour barrier for superior operation. Rated for full vacuum.

Uni-OIL[™] GG

G-High Tensile Galvanized Carbon Steel Inner Helix.

G-High Tensile Galvanized Carbon Steel Outer Helix.

Uni-OIL[™] AG

A-Aluminium inner Helix.

G-High Tensile Galvanized Carbon Steel outer Wire.

Operating Temperature: -40°C to +80°C.

Standard Colour: Black

Uni-CHEM[®] Composite hoses by Novaflex[®] manufactured in compliance with BS 5842. All Uni-CHEM[®] hose styles are constructed to marine specifications in accordance with US coast guard spec 154.500 and IMO regulations. Available with EN 13765 compliant construction.



Size ID		Max Working Pressure		Burst Pressure		Bend Radius		Weight		Max Length	
INS	MM	BAR	PSI	BAR	PSI	MM	INS	KG/M	LBS/FT	MTR	FT
1.00	25.00	14	200	56.00	800.00	104.00	4.0	0.89	.60	40.00	130
1.50	38.00	14	200	56.00	800.00	130.00	5.0	1.19	.80	40.00	130
2.00	50.00	14	200	56.00	800.00	155.00	6.0	2.40	1.61	40.00	130
2.50	63.00	14	200	56.00	800.00	203.00	7.9	2.53	1.70	40.00	130
3.00	75.00	14	200	56.00	800.00	208.00	8.1	3.60	2.41	40.00	130
4.00	100.00	14	200	56.00	800.00	355.00	11.9	4.77	3.20	40.00	130
6.00	152.00	14	200	56.00	800.00	560.00	22.0	10.73	7.21	30.00	100
8.00	203.00	14	200	56.00	800.00	760.00	30.0	16.39	11.01	24.00	80
10.00	254.00	10	150	40.00	600.00	1000.00	40.0	24.00	14.5	15.00	50

All products are warranted to be free from all defects in material and workmanship. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete **Terms and Conditions of Sale** located on our web sites at: www.novaflex.com / www.z-flex.com / www.flexmaster.com.

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