

## Uni-CHEM<sup>®</sup> Composite Hose

## Uni-OIL AGL

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Uni Oil AGL/AAL is designed with operator in mind. Manufactured with a Aluminium inner wire makes the hose lightweight for ease of handling. Uni Oil AGL/AAL hoses are ideal for transfer of petroleum products from tanker to storage facilities. Rated to Full Vacuum

Safety factor: 4 : 1.

Operating Temperature: 20°C to + 80°C.

### Uni-OIL™ AG

A- Aluminium Inner Helix.

G-High Tensile Galvanized Carbon Steel Outer Helix.

### Uni-OIL™ AA

A- Aluminium Inner Helix.

A- Aluminium Outer Helix.

Standard Cover Colour: AGL Orange

**Uni-CHEM<sup>®</sup> Composite hoses by Novaflex<sup>®</sup>** manufactured in compliance with BS 5842. All Uni-CHEM<sup>®</sup> 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
2.50	63.00	10	145.00	40.00	580.00	180.00	7.08	2.10	1.41	40.00	130.00
3.00	75.00	10	145.00	40.00	580.00	205.00	8.07	2.50	1.67	40.00	130.00
4.00	100.00	10	145.00	40.00	580.00	265.00	10.43	2.60	1.74	40.00	130.00

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](http://www.novaflex.com) / [www.z-flex.com](http://www.z-flex.com) / [www.flexmaster.com](http://www.flexmaster.com).

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