



PLICORD® ARCTIC FLEXWING® Petroleum Transfer Hose



APPLICATION: Plicord® Arctic Flexwing® is for use in low-temperature operations for transferring gasoline, oil and other petroleum products.

CONSTRUCTION TUBE: Ultra-low temperature oil resistant synthetic rubber RMA Class A (High Oil Resistance)

COVER: Blue ultra-low temperature synthetic rubber RMA Class A (High Oil Resistance) with red spiral stripe. Smooth cover, wrapped finish

REINFORCEMENT: Spiral-plyed synthetic fabric with wire helix

TEMPERATURE: -65 °F to 180 °F (-54 °C to 8 °C)

COUPLINGS: Use Continental Contitech Insta-Lock Cam & Groove Fittings with this product.

BRANDING (SPIRAL): Example: Continental Contitech Arctic Flexwing® 150 psi WP.

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<u>Item #</u>	<u>I.D.</u>	<u>Nom. O.D.</u>	<u>Length</u>	<u>Bend Radius</u>	<u>Max. Working Pressure</u>	<u>Weight</u>
20017995	1 in 25.40 mm	1.484 in 37.70 mm	400.000 ft	2.000 in 51.00 mm	150.0 psi 1.03 MPa	0.570 lb/ft
20017996	1 1/4 in 31.80 mm	1.730 in 43.90 mm	400.000 ft	3.000 in 80.00 mm	150.0 psi 1.03 MPa	0.660 lb/ft 0.98 kg/m
20527328	1 1/4 in 31.80 mm	1.730 in 43.90 mm	3.000 ft	3.000 in 80.00 mm	150.0 psi 1.03 MPa	0.660 lb/ft 0.98 kg/m
20017997	1 1/2 in 38.10 mm	1.980 in 50.30 mm	100.000 ft	4.000 in 102.00 mm	150.0 psi 1.03 MPa	0.820 lb/ft 1.22 kg/m
20196364	1 1/2 in 38.10 mm	1.980 in 50.30 mm	400.000 ft	4.000 in 102.00 mm	150.0 psi 1.03 MPa	0.820 lb/ft 1.22 kg/m
20321488	1 1/2 in 38.10 mm	1.980 in 50.30 mm	360.000 ft	4.000 in 102.00 mm	150.0 psi 1.03 MPa	0.820 lb/ft 1.22 kg/m

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20321489	1 1/2 in 38.10 mm	1.980 in 50.30 mm	400.000 ft	4.000 in 102.00 mm	150.0 psi 1.03 MPa	0.820 lb/ft 1.22 kg/m
20321500	1 1/2 in 38.10 mm	1.980 in 50.30 mm	280.000 ft	4.000 in 102.00 mm	150.0 psi 1.03 MPa	0.820 lb/ft 1.22 kg/m
20018001	2 in 50.80 mm	2.500 in 63.50 mm	100.000 ft	5.000 in 127.00 mm	150.0 psi 1.03 MPa	1.070 lb/ft 1.59 kg/m
20265745	2 in 50.80 mm	2.500 in 63.50 mm	400.000 ft	5.000 in 127.00 mm	150.0 psi 1.03 MPa	1.070 lb/ft 1.59 kg/m
20308009	2 in 50.80 mm	2.500 in 63.50 mm	360.000 ft	5.000 in 127.00 mm	150.0 psi 1.03 MPa	1.070 lb/ft 1.59 kg/m
20495222	2 in 50.80 mm	2.500 in 63.50 mm	260.000 ft	5.000 in 127.00 mm	150.0 psi 1.03 MPa	1.070 lb/ft 1.59 kg/m
20544444	2 in 50.80 mm	2.500 in 63.50 mm	200.000 ft	5.000 in 127.00 mm	150.0 psi 1.03 MPa	1.070 lb/ft 1.59 kg/m
20018002	2 1/2 in 63.50 mm	3.090 in 78.50 mm	400.000 ft	6.000 in 152.00 mm	150.0 psi 1.03 MPa	1.640 lb/ft 2.44 kg/m
20394794	2 1/2 in 63.50 mm	3.090 in 78.50 mm	5.000 ft	6.000 in 152.00 mm	150.0 psi 1.03 MPa	1.640 lb/ft 2.44 kg/m
20018004	3 in 76.20 mm	3.580 in 90.90 mm	100.000 ft	7.000 in 178.00 mm	150.0 psi 1.03 MPa	1.920 lb/ft 2.86 kg/m
20018005	4 in 101.60 mm	4.700 in 119.40 mm	400.000 ft	10.000 in 254.00 mm	150.0 psi 1.03 MPa	2.880 lb/ft 4.29 kg/m
20283700	4 in 101.60 mm	4.700 in 119.40 mm	5.000 ft	10.000 in 254.00 mm	150.0 psi 1.03 MPa	2.880 lb/ft 4.29 kg/m
20018007	6 in 152.40 mm	6.840 in 173.70 mm	200.000 ft	8.000 in 203.00 mm	150.0 psi 1.03 MPa	5.550 lb/ft