



PLICORD® FLEXWING® Petroleum Transfer Hose



APPLICATION: For use in tank truck and in-plant operations to transfer gasoline, oil, ethanol blends and other petroleum base products up to 50% aromatic content. It is designed for pressure, gravity flow, or full-suction service.

CONSTRUCTION TUBE: Nitrile synthetic rubber RMA Class A (High Oil Resistance)

COVER: Black (red spiral stripe) or Red Chemivic™ (white spiral stripe) synthetic rubber (oil resistant); smooth cover; wrapped finish

REINFORCEMENT: Spiral-plyed synthetic fabric with wire helix

TEMPERATURE: -35 °F to 200 °F (-37 °C to 93 °C)

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

BRANDING (SPIRAL): Example: Continental Contitech Flexwing® Petroleum 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>Color</u>	<u>Weight</u>
20017481	1 in 25.40 mm	1.500 in 38.10 mm	100.000 ft	2.000 in 51.00 mm	Black	0.630 lb/ft 0.94 kg/m
20025292	1 in 25.40 mm	1.500 in 38.10 mm	400.000 ft	2.000 in 51.00 mm	Black	0.630 lb/ft 0.94 kg/m
20169093	1 in 25.40 mm	1.500 in 38.10 mm	300.000 ft	2.000 in 51.00 mm	Black	0.630 lb/ft 0.94 kg/m
20017482	1 1/4 in 31.80 mm	1.760 in 44.70 mm	100.000 ft	3.000 in 76.00 mm	Black	0.790 lb/ft 1.18 kg/m
20219636	1 1/4 in 31.80 mm	1.760 in 44.70 mm	400.000 ft	3.000 in 76.00 mm	Black	0.790 lb/ft 1.18 kg/m
20017492	1 1/2 in	2.030 in	400.000 ft	4.000 in	Black	0.990 lb/ft

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	38.10 mm	51.60 mm		102.00 mm		1.47 kg/m
<u>20017488</u>	1 1/2 in 38.10 mm	2.030 in 51.60 mm	100.000 ft	4.000 in 102.00 mm	Black	0.990 lb/ft 1.47 kg/m
<u>20307394</u>	1 1/2 in 38.10 mm	2.030 in 51.60 mm	300.000 ft	4.000 in 102.00 mm	Black	0.990 lb/ft 1.47 kg/m
<u>20017496</u>	2 in 50.80 mm	2.550 in 64.80 mm	100.000 ft	5.000 in 114.00 mm	Black	1.300 lb/ft 1.93 kg/m
<u>20017498</u>	2 in 50.80 mm	2.550 in 64.80 mm	300.000 ft	5.000 in 114.00 mm	Black	1.300 lb/ft 1.93 kg/m
<u>20017499</u>	2 in 50.80 mm	2.550 in 64.80 mm	400.000 ft	5.000 in 114.00 mm	Black	1.300 lb/ft 1.93 kg/m
<u>20017506</u>	2 1/2 in 63.50 mm	3.070 in 78.00 mm	400.000 ft	6.000 in 146.00 mm	Black	1.660 lb/ft 2.47 kg/m
<u>20017502</u>	2 1/2 in 63.50 mm	3.070 in 78.00 mm	100.000 ft	6.000 in 146.00 mm	Black	1.660 lb/ft 2.47 kg/m
<u>20069547</u>	3 in 76.20 mm	3.570 in 90.70 mm	300.000 ft	7.000 in 178.00 mm	Black	2.030 lb/ft 3.02 kg/m
<u>20017508</u>	3 in 76.20 mm	3.570 in 90.70 mm	100.000 ft	7.000 in 178.00 mm	Black	2.030 lb/ft 3.02 kg/m
<u>20017512</u>	3 in 76.20 mm	3.570 in 90.70 mm	400.000 ft	7.000 in 178.00 mm	Black	2.030 lb/ft 3.02 kg/m
<u>20017516</u>	4 in 101.60 mm	4.600 in 116.80 mm	100.000 ft	10.000 in 254.00 mm	Black	2.680 lb/ft 3.99 kg/m
<u>20307671</u>	4 in 101.60 mm	4.600 in 116.80 mm	240.000 ft	10.000 in 254.00 mm	Black	2.680 lb/ft 3.99 kg/m
<u>20472723</u>	4 in 101.60 mm	4.600 in 116.80 mm	340.000 ft	10.000 in 254.00 mm	Black	2.680 lb/ft 3.99 kg/m
<u>20017526</u>	6 in 152.70 mm	6.780 in 171.90 mm	100.000 ft	30.000 in 762.00 mm	Black	5.610 lb/ft 8.36 kg/m
<u>20050548</u>	3/4 in 19.10 mm	1.220 in 31.00 mm	400.000 ft	2.000 in 51.00 mm	Black	0.470 lb/ft 0.70 kg/m

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20017532	1 1/2 in 38.10 mm	2.030 in 51.60 mm	100.000 ft	4.000 in 102.00 mm	Red	0.990 lb/ft 1.47 kg/m
20017537	2 in 50.80 mm	2.550 in 64.80 mm	100.000 ft	5.000 in 114.00 mm	Red	1.300 lb/ft 1.93 kg/m
20017538	2 in 50.80 mm	2.550 in 64.80 mm	360.000 ft	5.000 in 114.00 mm	Red	1.300 lb/ft 1.93 kg/m
20017541	2 1/2 in 63.50 mm	3.070 in 78.00 mm	400.000 ft	6.000 in 146.00 mm	Red	1.660 lb/ft 2.47 kg/m

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