



Item # 20017543, FLEXWING Petroleum Transfer Hose 3 in x 100 ft, 90.7 psi, Red

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-plied 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.



[Product Specifications](#) | [Specifications](#)

Product Specifications

Type	Petroleum Transfer
Style	Petrol Transfer Hose
Construction Tube	Nitrile synthetic rubber RMA Class A (High Oil Resistance)
Cover	Red Chemivic™ (white spiral stripe) synthetic rubber (oil resistant); smooth cover; wrapped finish
Reinforcement	Spiral-plied synthetic fabric with wire helix

Color	Red
Min. Temperature	-35 °F -37 °C
Max. Temperature	200 °F 93 °C
Max. Working Pressure	90.7 psi 150.00 MPa
Burst Pressure	3.020 psi
Brand	PLICORD® FLEXWING®
Order Code	543-110

Specifications

I.D.	3 in 3.00 mm
Nom. O.D.	76.200 in 3.57 mm
Length	100.000 ft
Bend Radius	1.030 in 7.00 mm
Vacuum Rating	178.000 inHg 29.00 mmHg
Weight	737.000 lb/ft 2.03 kg/m

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