ContiTech Products



Item # 20017502, FLEXWING Petroleum Transfer Hose 2 1/2 in x 100 ft, 150 psi, Black

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

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

10/9/2017 | Page 2 of 2

Color	Black
Min. Temperature	-35 ⁰F -37 ºC
Max. Temperature	200 °F 93 °C
Max. Working Pressure	150.0 psi 1.03 MPa
Brand	PLICORD® FLEXWING®
Order Code	543-109

Specification

I.D.	2 1/2 in 63.50 mm	
Nom. O.D.	3.070 in 78.00 mm	
Length	100.000 ft	
Bend Radius	6.000 in 146.00 mm	
Vacuum Rating	29.000 inHg 737.00 mmHg	
Weight	1.660 lb/ft 2.47 kg/m	

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