



Item # 20018743, PURPLE FLEXWING Chemical Transfer Hose 1 1/2 in x 100 ft, 150 psi, Purple

APPLICATION: A versatile hose developed to handle a wide range of chemicals, acids and alcohols in both suction and discharge service.

CONSTRUCTION TUBE: Black EPDM(compound)® synthetic rubber

COVER: Purple EPDM(compound)® with yellow spiral brand (wrapped impression)

REINFORCEMENT: Spiral plied synthetic fabric with double wire helix

TEMPERATURE: -40 °F to 221 °F (-40 °C to 104 °C)

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

BRANDING (SPIRAL): Example: Continental Contitech Purple Flexwing® with EPDM(compound)® 150 psi Max WP.



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Product Specifications

Type	Chemical Transfer
Style	Chemical Transfer Hose
Construction Tube	Black Versigard® synthetic rubber
Cover	Purple Versigard® with yellow spiral brand (wrapped impression)
Reinforcement	Spiral plied synthetic fabric with double wire helix
Color	PURPLE
Min. Temperature	-40 °F

	-40 °C
Max. Temperature	221 °F 104 °C
Max. Working Pressure	150.0 psi 1.03 MPa
Brands	PURPLE FLEXWING®
Order Code	546-805

Specifications

I.D.	1 1/2 in 38.10 mm
Nom. O.D.	2.020 in 51.30 mm
Length	100.000 ft
Bend Radius	4.000 in 102.00 mm
Vacuum Rating	29.000 inHg 737.00 mmHg
Weight	0.950 lb/ft 1.41 kg/m

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