ContiTech Products



Item # 20018749, PURPLE FLEXWING Chemical Transfer Hose 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.



Product Specifications | Specifications

Product Specifications		
Туре	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	

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	-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.	2 in 50.80 mm
Nom. O.D.	2.530 in 64.30 mm
Length	100.000 ft
Bend Radius	5.000 in 127.00 mm
Vacuum Rating	29.000 inHg 737.00 mmHg
Weight	1.160 lb/ft 1.73 kg/m

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