ContiTech Products



## Item # 20018157, WINGCRAFT Petroleum Transfer Hose SE 1 1/2 in x 100 ft, 300 psi, Black

**APPLICATION:** For fueling or defueling (gravity defueling only) commercial and private aircraft. It handles jet fuel and the higher aromatic aviation gasolines. Its high working pressure permits use in fuel cart hydrant service. Hose meets API Bulletin 1529–6th edition, 2005 and N.F.P.A. Bulletin #407 (2007 revision).

CONSTRUCTION TUBE: Black Nitrile synthetic rubber

COVER: Black Wingprene® (ORS) static dissipating/static conductive synthetic rubber

**REINFORCEMENT:** Spiral-plied synthetic fabric

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

**COUPLINGS:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

**BRANDING:** Example: Continental Contitech Wingcraft™ Aircraft Fueling NFPA407, API/IP 1529/2005 Type C, Grade 2, 2", 2000 kPa (300 psi) MAX WP.

Note: Bulk hose and factory's assemblies are hydrostatic tested to 600 psi and certified.



## Product Specifications | Specifications

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Туре	Petrol Transfer
Style	Petrol Transfer Hose
Construction Tube	Black Nitrile synthetic rubber
Cover	Black Wingprene® (ORS) static dissipating/static conductive synthetic rubber

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Reinforcement	Spiral-plied synthetic fabric
Color	Black
Min. Temperature	-35 °F -37 °C
Max. Temperature	200 °F 93 °C
Max. Working Pressure	300.0 psi 2.07 MPa
Brand	WINGCRAFT™
Order Code	543-738

Specifications –		
I.D.	1 1/2 in 38.10 mm	
Nom. O.D.	2.130 in 54.10 mm	
Total Width	2.130 in 54.10 mm	
Length	100.000 ft	
Weight	0.960 lb/ft 1.43 kg/m	

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