



Item # 20018115, WINGCRAFT Petroleum Transfer Hose SE 1 in x 50 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.



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Product Specifications

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

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 in 25.40 mm
Nom. O.D.	1.580 in 40.10 mm
Total Width	1.580 in 40.10 mm
Length	50.000 ft
Weight	0.630 lb/ft 0.94 kg/m

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