



Item # 20018276, JET RANGER Petroleum Transfer Hose SE 3 in x 100 ft, 300 PSI, Black

APPLICATION: Used in the fueling and defueling (gravity defueling only) of commercial and private aircraft. Resistant to jet fuel and higher aromatic aviation gasolines. Also for use on hydrant service. Meets both API 1529–6th edition, 2005 and European Standard BS EN 1361; 2004.

CONSTRUCTION TUBE: Black Nitrile synthetic rubber

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

REINFORCEMENT: Spiral-plied (4) synthetic fabric and one nylon breaker

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

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

BRANDING (SPIRAL): Example: Continental Contitech Jet Ranger EN 1361:2004/C/OMEGA, NFPA 407 API/IP 1529/2005 Type C, Grade 2, 2 1/2", 2000 kPa/20 bars/300 psi MAX WP.

Note: Bulk hose is factory hydrostatic tested to 600 psi.



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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

	(wrapped finish)
Reinforcement	Spiral-plyed (4) synthetic fabric and one nylon breaker
Color	Black
Min. Temperature	-35 °F -37 °C
Max. Temperature	200 °F 93 °C
Max. Working Pressure	300.0 psi 2.07 MPa
Brand	JET RANGER™
Order Code	543-742

Specifications

I.D.	3 in 76.20 mm
Nom. O.D.	3.640 in 92.50 mm
Total Width	3.640 in 92.50 mm
Length	400.000 ft
Weight	1.790 lb/ft 2.66 kg/m

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