



## JET RANGER™ Petroleum Transfer Hose



**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-plyed (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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<u>Item #</u>	<u>I.D.</u>	<u>Nom. O.D.</u>	<u>Length</u>	<u>Color</u>	<u>Weight</u>
<a href="#">20018236</a>	1 in 25.40 mm	1.490 in 37.90 mm	100.000 ft	BLACK	0.550 lb/ft
<a href="#">20018247</a>	1 1/2 in 38.10 mm	2.060 in 52.30 mm	50.000 ft	BLACK	0.860 lb/ft 1.28 kg/m
<a href="#">20018250</a>	1 1/2 in 38.10 mm	2.060 in 52.30 mm	100.000 ft	BLACK	0.860 lb/ft 1.28 kg/m
<a href="#">20018252</a>	1 1/2 in 38.10 mm	2.060 in 52.30 mm	200.000 ft	BLACK	0.860 lb/ft 1.28 kg/m
<a href="#">20269413</a>	1 1/2 in	2.060 in	400.00 ft	BLACK	0.860 lb/ft

<u>Item #</u>	<u>I.D.</u>	<u>Nom. O.D.</u>	<u>Length</u>	<u>Color</u>	<u>Weight</u>
	38.10 mm	52.30 mm			1.28 kg/m
<a href="#">20489294</a>	1 1/2 in 38.10 mm	2.060 in 52.30 mm	200.000 ft	BLACK	0.860 lb/ft 1.28 kg/m
<a href="#">20490013</a>	1 1/2 in 38.10 mm	2.060 in 52.30 mm	59.000 ft	BLACK	0.860 lb/ft 1.28 kg/m
<a href="#">20018261</a>	1 31/32 in 50.00 mm	2.570 in 65.30 mm	200.000 ft	BLACK	1.140 lb/ft 1.70 kg/m
<a href="#">20018267</a>	2 1/2 in 63.50 mm	3.160 in 80.30 mm	50.000 ft	BLACK	1.530 lb/ft 2.28 kg/m
<a href="#">20018270</a>	2 1/2 in 63.50 mm	3.160 in 80.30 mm	200.000 ft	BLACK	1.530 lb/ft 2.28 kg/m
<a href="#">20099968</a>	2 1/2 in 63.50 mm	3.160 in 80.30 mm	100.000 ft	BLACK	1.530 lb/ft 2.28 kg/m
<a href="#">20018276</a>	3 in 76.20 mm	3.640 in 92.50 mm	100.000 ft	BLACK	1.790 lb/ft 2.66 kg/m
<a href="#">20018277</a>	3 in 76.20 mm	3.640 in 92.50 mm	200.000 ft	BLACK	1.790 lb/ft 2.66 kg/m
<a href="#">20269416</a>	3 in 76.20 mm	3.640 in 92.50 mm	400.00 ft	BLACK	1.790 lb/ft 2.66 kg/m
<a href="#">20306536</a>	3 in 76.20 mm	3.640 in 92.50 mm	300.000 ft	BLACK	1.790 lb/ft 2.66 kg/m