

GOLD LABEL® Aircraft Fueling Hose API/IP 1529, NFPA 407

Series 7775

Series 7775 is a flexible, lightweight, low pressure aircraft fueling hose. The hose construction and materials provide easy handling for reel service and a path to conduct a static electrical charge to ground. The premium nitrile tube minimizes permeation and will not contaminate product going through the hose, and the nitrile cover is resistant to abrasion, oil and weathering.

Tube: Black nitrile

Reinforcement: Multiple textile plies

Cover: Static conductive black nitrile; wrapped finish

Temp. Range: $-40^{\circ}\text{F to } +180^{\circ}\text{F } (-40^{\circ}\text{C to } +82^{\circ}\text{C})$

Brand Method: Side One: Embossed

Side Two: Black text on gold stripe

Brand Example: Side One: PARKER SERIES 7775 (ID) API/IP 1529/2005 TYPE C

GRADE 1 NFPA 407 (DATE CODE) WP 1034 KPa (150 PSI) Side Two: PARKER GOLD LABEL® AIRCRAFT FUELING HOSE

Design Factor: 4:1

Industry Standards: API 1529:2005, Type C, Grade 1; NFPA 407:2007

Applications: Aircraft fueling with avgas and jet fuel

Vacuum: Not recommended Compare to: Veyance Advantage

Packaging: Coils (bulk hose available only to Parker Certified Aircraft Fueling Hose

Assembly Fabricators)

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Drum/ Reel OD (in)	Drum/ Reel OD (mm)	Max Rec WP (psi)	Max Rec WP (bar)
7775-0750	3/4	19.1	2	1.378	35.0	0.57	0.26	7.5	190.5	150	10.3
7775-1000	1	25.4	2	1.630	41.4	0.69	0.31	10.0	254.0	150	10.3
7775-1250	1-1/4	31.8	4	1.910	48.5	0.88	0.40	13.0	330.2	150	10.3
7775-1500	1-1/2	38.1	4	2.190	55.6	1.07	0.49	15.0	381.0	150	10.3

Hose Assemblies: Per customer specification; hydrostatically tested to 300 psi (20.7 bar) and certified. Available only as completed Assemblies