

1 Quart & 1 Liter Turbine Oil O-C Gun

Model 150



The Model 150 1 Quart and 1 Liter Turbine Oil O-C Gun is an original container fluid gun dispenser used to service various commercial aircraft engines, APUs, CSDs and IDGs. The O-C Fluid Gun Dispenser consists of a hand pump assembly, filter assembly and a fluid delivery hose.

Model 150 is built to withstand harsh environmental conditions and rugged use and to provide many years of continuous service. Our customers are guaranteed a quality product with each purchase and are assured of our continued product support whenever and wherever the need arises.

Standard Features:

- Durable one piece cast aluminum body for lightweight portability
- Low or high flow manual hand pump dispenses clean filtered fluid
- Quart or liter cans can be easily loaded into the receptacle plate, which virtually eliminates water and particulate contamination from being introduced into the aircraft fluid systems by using original fluid container
- Receptacle plate seal to eliminate fluid spillage and entry of water and contaminants when not in use
- Integral can piercer serves as pump suction tube
- 3 micron inline filter
- 1 year standard warranty
- Fully enclosed shipping container

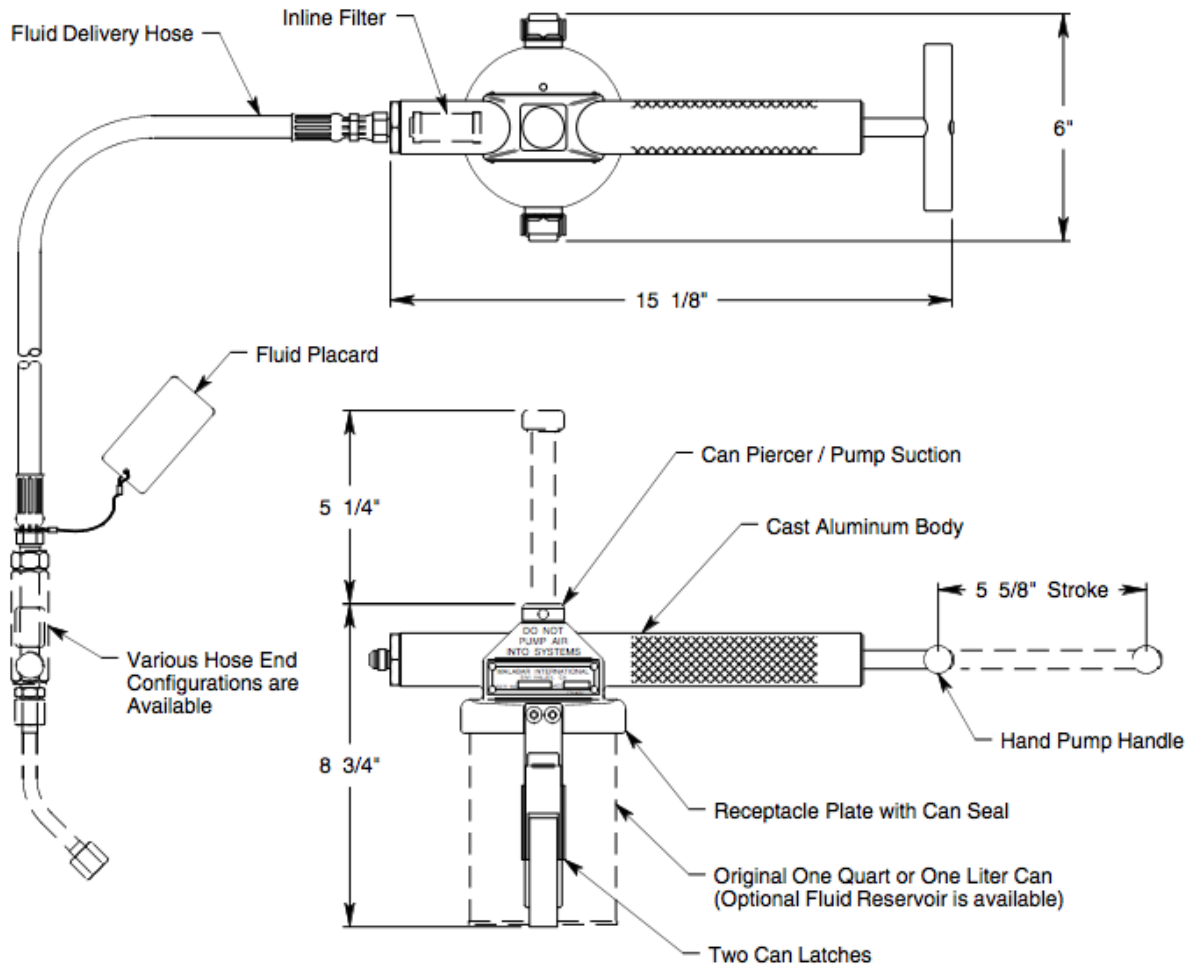
Standard Features (Cont'd)

- Model 150 is available for 1 quart or 1 liter cans
- 2 cubic inch or 4 cubic inch per stroke displacements are available
- Various turbine oil fluid placards are available to ensure compliance with customer and aircraft manufacturer's line maintenance requirements
- Standard and special hose end fittings and couplings

Optional Features:

- Accessories and repair kits

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Specifications:

Fluid Type	Turbine Oil
Fluid Capacity	1 Quart or 1 Liter
Unit Displacement per Stroke.....	2 or 4 cubic inches (33 or 66 cc)
Maximum Pump Outlet Pressure, 2 cu in Displacement	80 psig (5.6 kg/sq cm)
Maximum Pump Outlet Pressure, 4 cu in Displacement	40 psig (2.8 kg/sq cm)
Hose Length	74 inches (1880 mm)
Filter Rating	3 micron nominal
Net Weight.....	6.5 lbs (2.9 kg)

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Model 150 Typical Aircraft Applications:

Turbine oil for aircraft engines, APUs, CSDs and IDGs

Ordering Code: 150QL-01-01-AB

UNIT DISPLACEMENT & SIZE

- 150QL:** 2 cu. in. & 1 qt. Fluid Container
- 150QH:** 4 cu. in. & 1 qt. Fluid Container
- 150LL:** 33 cc & 1 ltr. Fluid Container
- 150LH:** 66 cc & 1 ltr. Fluid Container

FLUID DESIGNATION & PLACARD

- 01:** Esso 2380 Engine, APU & CSD
- 02:** Mobil 254 Engine, APU & CSD
- 03:** MD80 APU Only, Mobil 254 Oil Only
- 04:** Engine & IDG Oil
- 05:** MIL-L-23699
- 06:** Mobil Jet II Engine, APU & CSD
- 07:** Turbo Oil 2197
- 08:** Castrol 5000
- 09:** MIL-L-7808
- 10:** MIL-L-6081
- 11:** Mobil 291
- 12:** Turbine Oil
- XX:** Other (contact Malabar Sales)

*ACCESSORIES (Optional)

- A:** Overflow Hose & Coupling for IDG/CSD Service (PF55951)
 - B:** Wetspline Adapter, CSD Only (PF53175)
 - C:** Quart/Liter Fluid Reservoir (174478)
 - D:** Repair Kit for 150QL & 150LL Units
 - E:** Repair Kit for 150QH & 150LH Units
 - F:** Gravity Fill Adapter (PF55759)
 - XX:** Other (contact Malabar Sales)
- *Accessories are supplied as separate line items

HOSE END CONFIGURATION

- 01:** Sight Gauge & Bleed with 45° Elbow & 2506 Coupling (736-013)
- 02:** Discontinued
- 03:** Sight Gauge & Bleed with 45° Elbow & 9/16-18 UNF 37° Female Swivel
- 04:** 1/4 in. Diameter "U" Tube with "B" Nut & Dust Cap (no sight gauge & bleed)
- 05:** Sight Gauge & Bleed with 90° Elbow & 2506 Coupling (736-013)
- 06:** Sight Gauge & Bleed with 45° Elbow & Hansen 2-H16C (736-001) Coupler & Dust Plug
- 07:** 7/8-14 UNF 37° Flare Swivel
- XX:** Other (contact Malabar Sales)

Shipping Data:

Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)
20 (508)	12 (305)	11 (280)	10 (4.5)