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
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)

For more information contact: sales@malabar.com

220 W. Los Angeles Avenue • Simi Valley, CA 93065 USA • Tel: 1-805-581-1200 • Fax: 1-805-584-1624 • www.malabar.com
1 Quart & 1 Liter Turbine Oil O-C Gun
Model 150

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 (PF55551)
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:

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