

## MODEL 350 5 GALLON TURBINE OIL DISPENSER

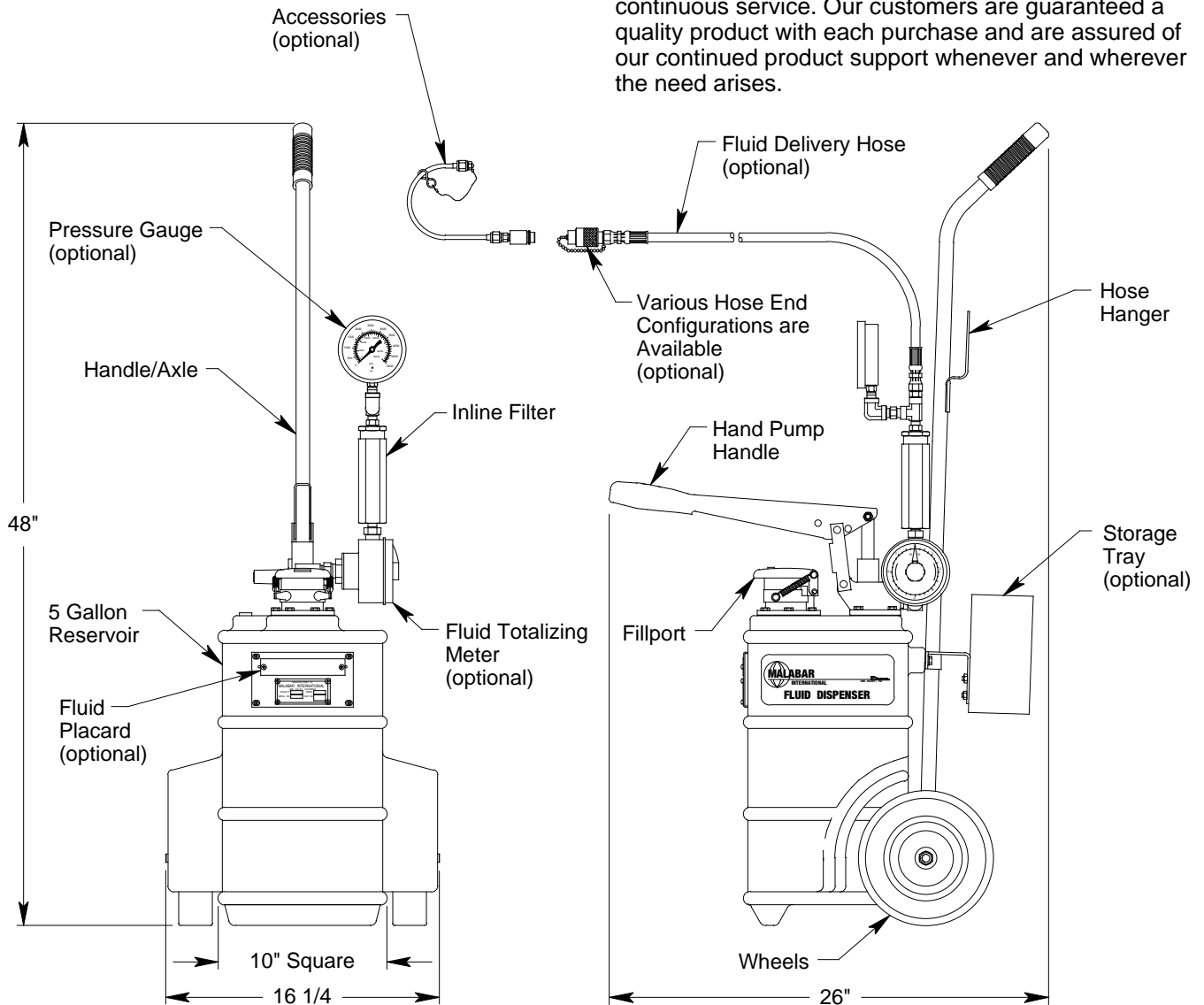
### DISPENSER INCLUDES:

- Durable, Lightweight and Portable 5 gallon capacity Reservoir made from specially formulated "HS" Crosslinked Polyethylene material that is impervious to petroleum based fluids, hydraulic fluids, UV, solvents and cleaning solutions. "HS" units maintain a very high impact strength even at sub-zero temperatures and are available in several colorfast colors for easy identification of proper fluid type
- Stainless steel Handle / Axle assembly with wheels
- Manual Hand Pump and Inline Filter to dispense clean filtered aircraft fluids into aircraft systems
- Large Fillport
- 1 Year Warranty
- Fully Enclosed shipping container

### STANDARD OPTIONS:

- "HS" Polyethylene colorfast colors or polished stainless steel fluid tanks
- 3 micron absolute Filter or 1 micron Waterstop Filter
- Mechanical Fluid Totalizing Meters
- Discharge Pressure Gauges
- Lockable Fillport / Storage Tray
- 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
- Polyurethane Wheels
- Delivery Hose compatible with dispensed fluid
- Accessories and Repair Kits

Model 350 is built to withstand harsh environmental conditions, 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.



See Reverse Side for Specifications, Options & Shipping Data

# MODEL 350 5 GALLON TURBINE OIL DISPENSER

## SPECIFICATIONS

Fluid Type: Turbine Oil  
 Fluid Capacity: 5 Gallon (18.9 liters)  
 Unit Displacement per Stroke: 3.0 cu. in. (49 cc)  
 Maximum Pump Outlet Pressure: 100 psig (7 kg/sq cm)  
 Standard Hose Length: 120 inches (3048 mm)  
 Standard Filter Rating: 2-3 micron nominal  
 Net Weight "HS" Tank: 35 lbs (15.9 kg)  
 Net Weight Stainless Steel Tank: 47 lbs (21.3 kg)

## MODEL 350 AIRCRAFT APPLICATIONS

Turbine Oil for Aircraft Engines, APU's, CSD's, and IDG's

### ORDERING CODE: **350G -01 -1 -0 -1 -01 -0 -0 -0 -AB**

#### FLUID TANK CONFIGURATION:

**350G:** Polyethylene, Green  
**350Y:** Polyethylene, Yellow  
**350B:** Polyethylene, Blue  
**350S:** Stainless Steel, Polished

#### FLUID DESIGNATION & PLACARD:

**00:** No Fluid Placard  
**01:** Turbo Oil 2380  
**02:** Engine / CSD Oil  
**03:** Turbine Oil  
**04:** Not for Main Engine Use, APU Type 1 Oil ETO 2389 (use yellow tank)  
**05:** Mobil Jet II  
**06:** Esso 2380  
**07:** Exxon 2380  
**08:** MIL-L-7808  
**09:** Exxon 2380 Engine & Acc'y Oil  
**10:** Esso-TJ15 Turbo Compressor Oil  
**11:** Exxon 2197 Turbo Oil (use blue tank)  
**12:** MIL-L-23699  
**13:** Mobil 254 Engine & Acc'y Oil  
**14:** Mobil 291  
**XX:** Other (contact Malabar Sales)

#### FILTER TYPE:

**1:** Standard Filter  
**2:** 3 Micron Absolute Filter  
**3:** 1 Micron Nominal Waterstop Filter

#### FLUID TOTALIZING METER:

**0:** No Fluid Meter  
**1:** Mechanical Meter, quarts & pints  
**2:** Mechanical Meter, liters  
**3:** Discontinued

#### DELIVERY HOSE:

**0:** No Delivery Hose  
**1:** Standard Hose, 120" (10 ft) long  
**2:** Special Hose, 240" (20 ft) long  
**3:** Special Hose, 288" (24 ft) long  
**X:** Other (contact Malabar Sales)

#### \*ACCESSORIES:

**A:** Overflow Hose & Coupling for IDG/CSD Service (PF55951)  
**B:** Wetspline Adapter, CSD Only (PF53175)  
**C:** Overflow Hose & 90° elbow with 3/4-16 UNF 37° Female Swivel (PF56084)  
**D:** Repair Kit  
**XX:** Other (contact Malabar Sales)

\*Accessories are supplied as separate line items

#### WHEELS:

**1:** Standard Rubber Wheels  
**2:** Polyurethane Wheels

#### FILLPORT / STORAGE TRAY:

**0:** No Locking Fillport & No Storage Tray  
**1:** Locking Fillport Only  
**2:** Storage Tray Only  
**3:** Storage Tray & Locking Fillport

#### PRESSURE GAUGE:

**0:** No Pressure Gauge  
**1:** Standard Pressure Gauge  
**2:** Digital Pressure Gauge

#### HOSE END CONFIGURATION:

**01:** 9/16-18 UNF 37° Female Swivel  
**02:** 3/16 Tube with 90° Bend & 37° Flared 'B' Nut & Dust Plug (PF53339)  
**03:** 2506 Coupling (736-013) & Dust Plug  
**04:** 2506 Coupling (736-013), Dust Plug & Gravity Fill Adapter (PF55759)  
**05:** 2506 Coupling (736-013) with 45° Elbow (PF55817) & Dust Plug  
**06:** 7/16-20 UNF Male with O-ring Seal (721-003)  
**07:** 1/4 Straight Tube & 37° Flared 'B' Nut & Dust Plug (PF55805)  
**08:** 2505 Coupling (736-015) & Dust Plug  
**09:** VEAC4-4F (716-023) & Dust Plug  
**10:** VEAC4-4F (716-023) with Swage Sleeves & Dust Plug  
**11:** 1/4 'U' Tube with 'B' Nut (PF53681), Dust Plug & Shutoff Valve  
**12:** 1/4 'U' Tube with 'B' Nut (PF53681) & Dust Plug  
**XX:** Other (contact Malabar Sales)

## SHIPPING DATA

Length inch (mm)	Width inch (mm)	Height inch (mm)	Weight lbs (kg)
22 (559)	17 (432)	49 (1244)	54 (25)

**MALABAR International**

Issue: 8/04

PLANT: 220 WEST LOS ANGELES AVENUE, SIMI VALLEY, CALIFORNIA 93065 • (805) 581-0116 • FAX (805) 584-1624  
 MAIL: P.O. BOX 367, SIMI VALLEY, CALIFORNIA 93062 • E-mail: sales@malabar.com • Web site: http://www.malabar.com