

15 Gallon Turbine Oil Dispenser

Model 450

The Model 450 Turbine Oil Dispenser is a 15 gallon fluid dispenser used to service various commercial aircraft engines, IDGs, CSDs and APUs. The hand pump dispenser consists of a reservoir, pump assembly with relief valve, filter assembly and a fluid delivery hose.

Model 450 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.

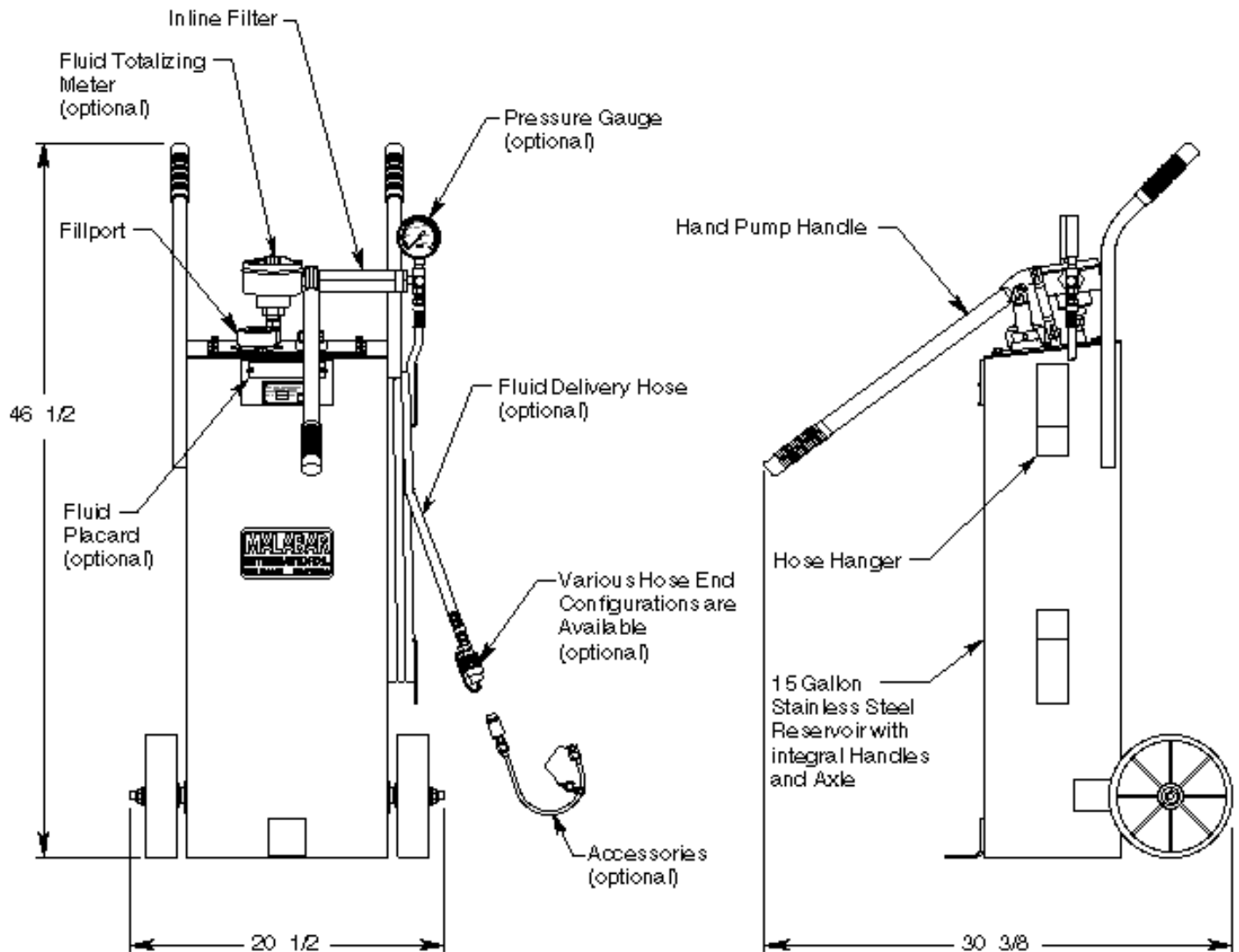
Standard Features:

- Durable, lightweight and portable 15 gallon capacity stainless steel reservoir with integral handles and axle with polyurethane wheels
- Manual hand pump and inline filter to dispense clean filtered aircraft fluids into aircraft systems
- Large fillport
- 1 year standard warranty
- Fully enclosed shipping container

Optional Features:

- 3 micron absolute filter or 1 micron waterstop filter
- Discharge pressure gauges
- Lockable fillport
- Mechanical fluid totalizing meters
- Fluid level gauge
- Standard and special hose end fittings and couplings
- Accessories and repair kits

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Specifications:

Fluid Type.....	Turbine Oil
Fluid Capacity.....	15 Gallon (56.8 liters)
Unit Displacement per Stroke	4.0 cu. inches (66 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.....	85 lbs (38.6 kg)

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Model 450 Aircraft Applications:

Turbine Oil for Aircraft Engines, IDGs, CSDs And APUs

Ordering Code: 450S-01-1-0-1-01-0-0-0-AB

FLUID TANK CONFIGURATION

450S: Stainless Steel, Polished

FLUID DESIGNATION & PLACARD

00: No Fluid Placard
01: Exxon 2380 Engine & Acc'y Oil
02: Turbine Oil
03: Exxon 2380
04: Mobile 254 Engine & Acc'y Oil
05: BP 2389
XX: Other (contact Malabar Sales)

FILTER TYPE

1: Standard Filter
2: 3 Micron Absolute Filter
3: 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
X: Other (contact Malabar Sales)

*ACCESSORIES (Optional)

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

FLUID LEVEL GAUGE

0: No Fluid Level Gauge
1: Fluid Level Gauge

FILLPORT

0: No Locking Fillport
1: Locking Fillport

PRESSURE GAUGE

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

HOSE END CONFIGURATION

00: No Hose End Configuration
01: 9/16-18 UNF 37° Female Swivel
02: VEAC4-4F (716-023) & Dust Plug
03: 2506 Coupling (736-013) & Dust Plug
04: 2506 Coupling (736-013), Dust Plug and Gravity Fill Adapter (PF55759)
05: 2506 Coupling (736-013) with 45° Elbow (PF55817) & Dust Plug
06: 1/4 "U" Tube with "B" Nut (PF53681) & Dust Plug
07: VEAC4-4F (716-023) with Swage Sleeves & Dust Plug
XX: Other (contact Malabar Sales)

Shipping Data:

Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)
22 (559)	20 (508)	49 (1249)	104 (47)