

**MODEL 460**  
**15 GALLON SKYDROL or HyJet IV DISPENSER**

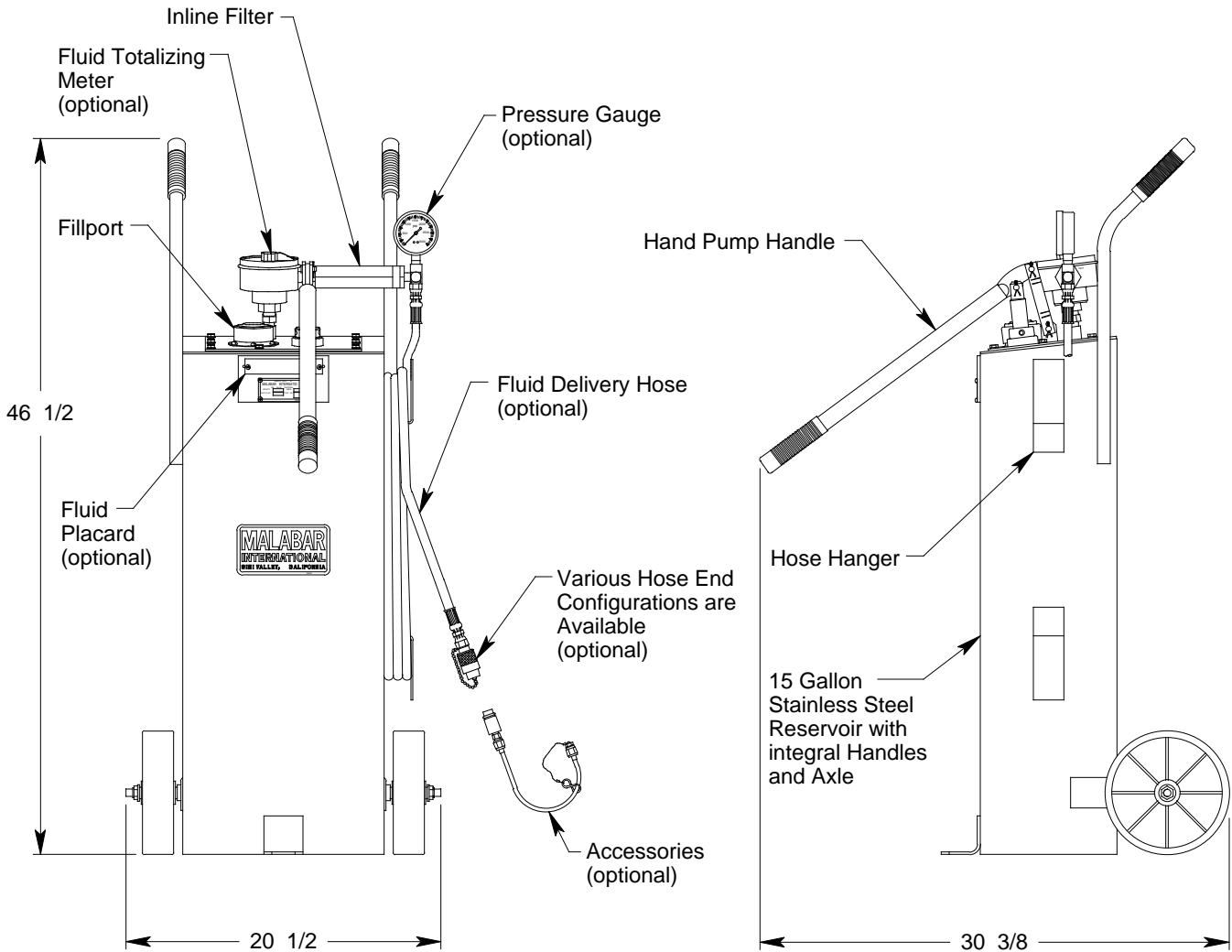
**DISPENSER INCLUDES:**

- 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 Warranty
- Fully Enclosed shipping container

**STANDARD OPTIONS:**

- 3 micron absolute Filter
- Discharge Pressure Gauges
- Lockable Fillport
- Mechanical Fluid Totalizing Meters
- Fluid Level Gauge
- Standard and special Hose End Fittings and Couplings
- Delivery Hose compatible with dispensed fluid
- Accessories and Repair Kits

Model 460 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.



# MODEL 460

## 15 GALLON SKYDROL or HyJet IV DISPENSER

### SPECIFICATIONS

Fluid Type: Skydrol or HyJet IV  
 Fluid Capacity: 15 Gallon (56.8 liters)  
 Unit Displacement per Stroke: 4.0 cu. in. (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)

### MODEL 460 AIRCRAFT APPLICATIONS

Skydrol or HyJet IV Fluid for Aircraft Hydraulic Systems

### ORDERING CODE: 460S - 01 - 1 - 0 - 1 - 01 - 0 - 0 - 0 - A

**FLUID TANK CONFIGURATION:**

**460S:** Stainless Steel, Polished

**FLUID DESIGNATION & PLACARD:**

- 00:** No Fluid Placard
- 01:** Skydrol 500
- 02:** Phosphate Ester Hydraulic Fluid
- 03:** BMS 3-11
- 04:** Skydrol / HyJet IV Fluid
- 05:** HyJet IV Fluid
- 06:** Skydrol LD4
- 07:** Fire Resistant Hydraulic Fluid
- XX:** Other (contact Malabar Sales)

**FILTER TYPE:**

- 1:** Standard Filter
- 2:** 3 Micron Absolute 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:**

- A:** 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:**

- 01:** 9/16-18 UNF 37° Female Swivel
- 02:** 1000-123 Coupling (716-022) & Dust Plug
- 03:** 1000-123 (716-022) w/ Swage Sleeve & Dust Plug
- 04:** 9/16-18 UNF 37° Female Swivel with 45° Elbow (PF53686)
- 05:** AE307002-S5-6D Coupling (736-018) with 45° Elbow (PF53686) & Dust Plug
- 06:** AE320516-4 Coupling (736-034) & Dust Plug
- 07:** AE99148E Coupling (736-030) & Dust Plug with 1/4 straight tube connector (PF55668)
- 08:** AE015503-S5-8D Coupling (736-036) & Dust Plug
- 09:** AE91367E Coupling (736-093) & Dust Plug
- 10:** AE014503-S5-20D Coupling (736-017) & Dust Plug
- XX:** Other (contact Malabar Sales)

### SHIPPING DATA

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