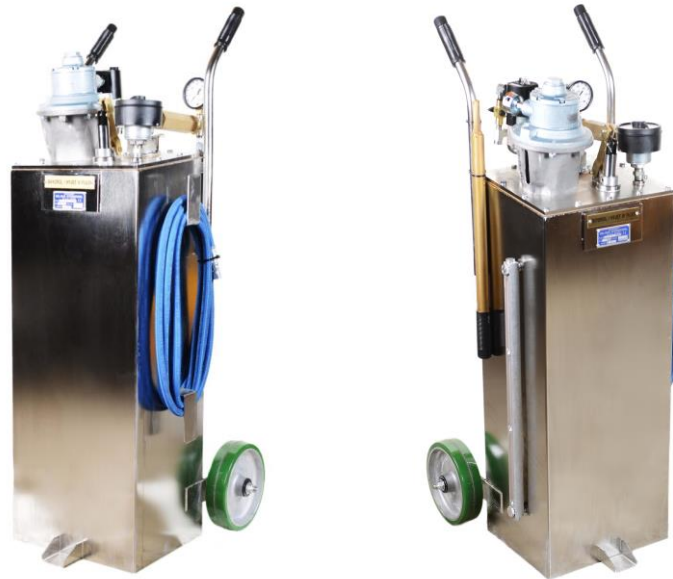


# 15 Gallon Skydrol or HyJet Dispenser

## Model 465



The Model 465 Skydrol or HyJet IV Dispenser is a 15 gallon dispenser used to service various commercial aircraft hydraulic systems. The air pump and hand pump dispenser consists of a reservoir, pump assembly with relief valve, filter assembly and fluid delivery hose.

Model 465 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.

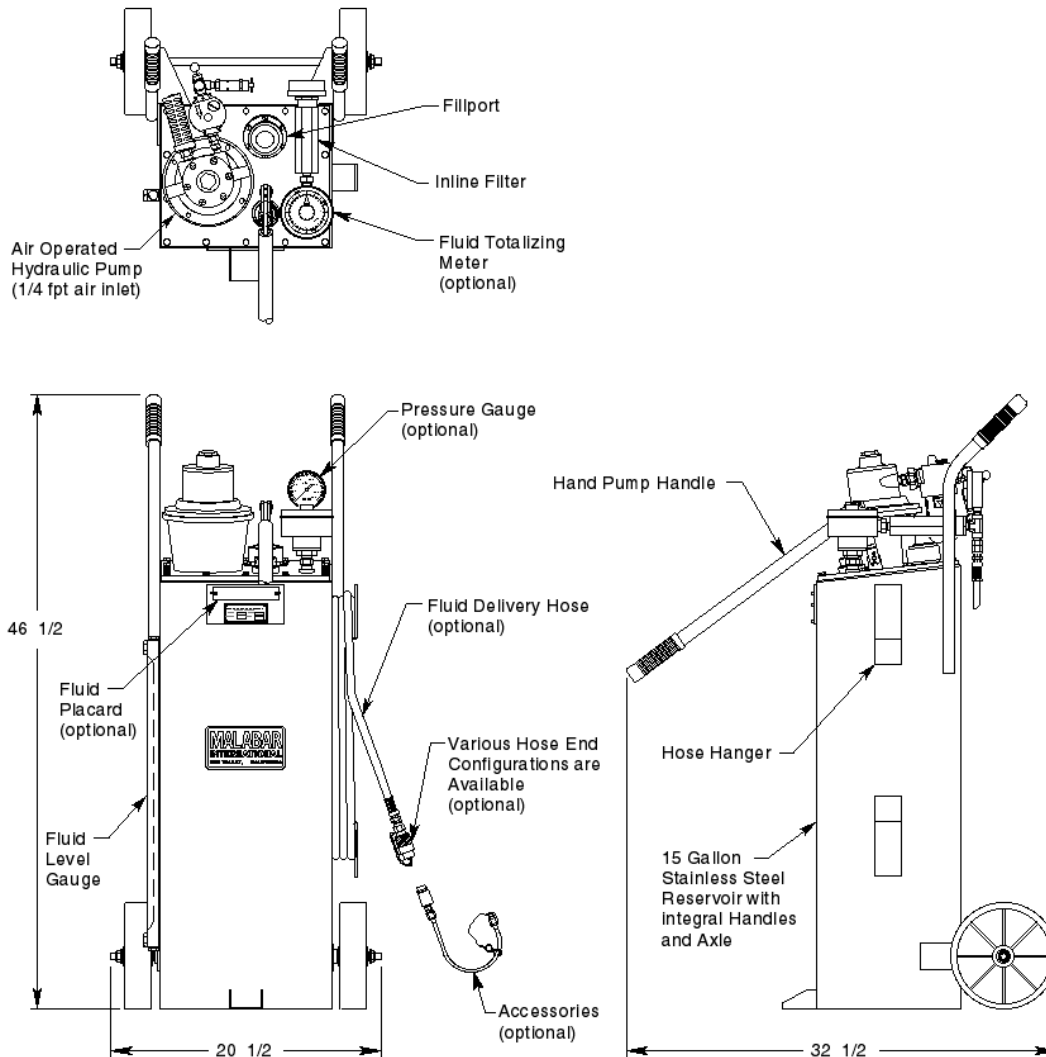
### Standard Features:

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

### Optional Features:

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

# 15 Gallon Skydrol or HyJet Dispenser Model 465



## Specifications:

Fluid Type .....	Skydrol or HyJet
Fluid Capacity .....	15 Gallon (56.8 liters)
Unit Displacement per Stroke.....	4.0 cu. inches (66 cc)
Maximum Air Operated Pump Flow .....	4.5 gpm (17.0 liters)
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 .....	105 lbs (47.6 kg)

For more information contact: [sales@malabar.com](mailto:sales@malabar.com)

# 15 Gallon Skydrol or HyJet Dispenser

## Model 465

### Model 465 Aircraft Applications:

Skydrol or HyJet Fluid for Aircraft Hydraulic Systems

### Ordering Code: 465S-01-1-0-1-01-0-0-A

**FLUID TANK CONFIGURATION**

**465S:** 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
- 08:** HyJet V 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

**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:** Repair Kit
- XX:** Other (contact Malabar Sales)

\*Accessories are supplied as separate line items

**FILLPORT**

- 0:** No Locking Fillport
- 1:** Locking Fillport

**PRESSURE GAUGE**

- 0:** No Pressure Gauge
- 1:** Standard Pressure Gauge

**HOSE END CONFIGURATION**

- 00:** No Hose End Configuration
- 01:** 9/16-18 UNF 37° Female Swivel
- 02:** 1000-123 Coupling (716-022) & Dust Plug
- 03:** 1000-123 Coupling (716-022) w/ Swage Sleeve & Dust Plug
- 04:** 9/16-18 UNF 37° Female Swivel with 45° Elbow (PF53686)
- 05:** AE307002S5-6D 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:** AE015503S5-8D Coupling (736-036) & Dust Plug
- 09:** AE91367E Coupling (736-093) & Dust Plug
- 10:** AE014503S5-20D Coupling (736-017) & Dust Plug
- XX:** Other (contact Malabar Sales)

### Shipping Data:

NOTE: Unless otherwise specified, Model 465 is shipped on a wood skid with an enclosed cover.

Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)
50 (1270)	27 (686)	29 (737)	280 (127)