The Model 460 Skydrol or HyJet Dispenser is a 15 gallon dispenser used to service various commercial aircraft hydraulic systems. The hand pump dispenser consists of a reservoir, pump assembly with relief valve, filter assembly, and a fluid delivery hose.

Model 460 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 15gallon 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
- Discharge pressure gauge
- Lockable fillport
- Mechanical fluid totalizing meters
- Fluid level gauge
- Standard and special hose end fittings and couplings
- Accessories and repair kits
15 Gallon Skydrol or HyJet Dispenser
Model 460

Specifications:

- **Fluid Type**: Skydrol or HyJet
- **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)

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
15 Gallon Skydrol or HyJet Dispenser
Model 460

Model 460 Aircraft Applications:
Skydrol or HyJet 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
08: Skydrol S Type V Fluid
09: 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
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: 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: Discontinued

**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)

**Shipping Data:**

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