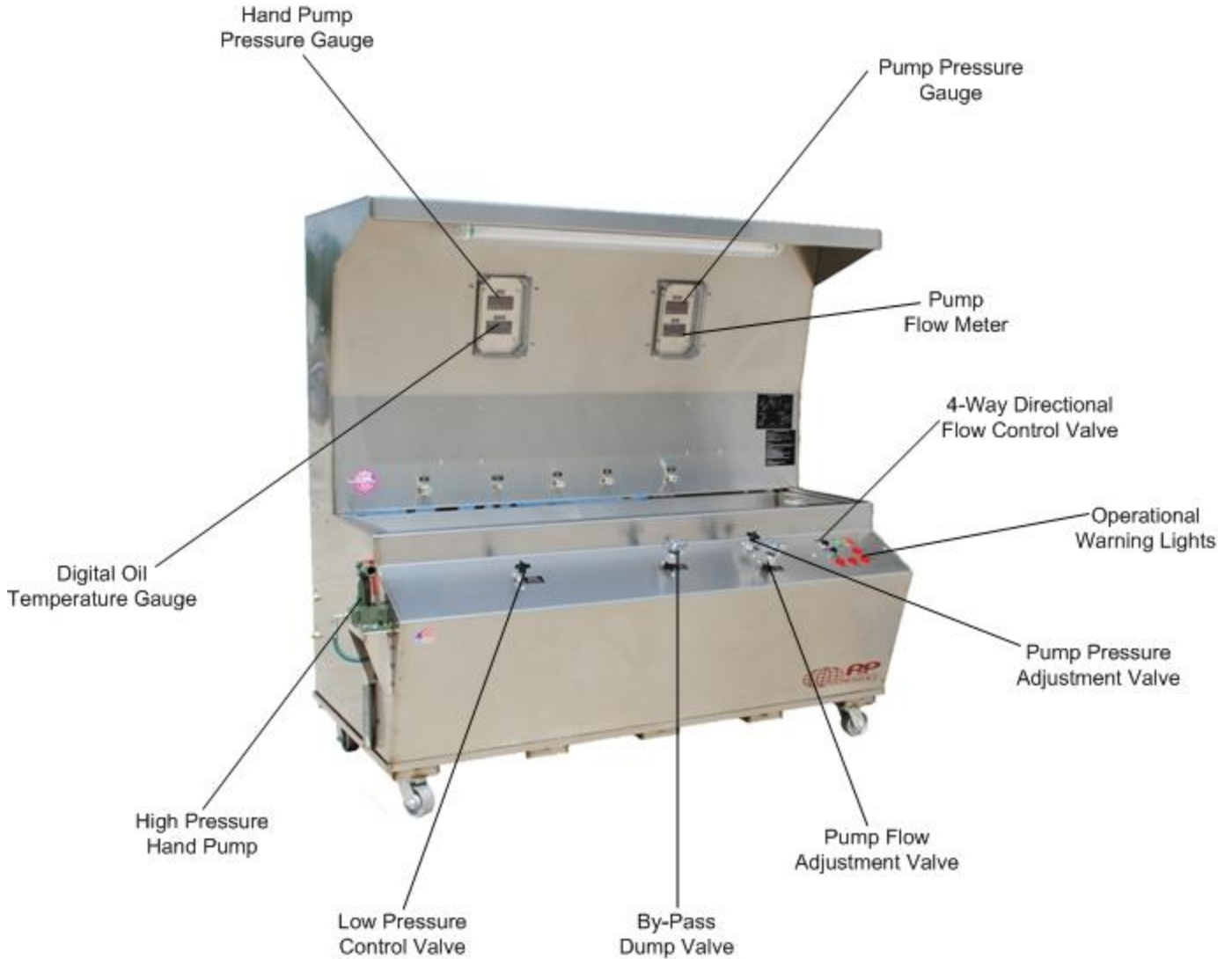


HYDRAULIC TEST STAND

**958
Series**

*Engineered for Years of Continuously Trouble Free Operation,
Includes Precise Digital Gauges*

**2 Year
Warranty**



Model 07-958-05

Features: Precise Digital Flow, Pressure, and Temperature Gauges, Stainless Steel Construction and 100% Duty Cycle



9283 Industrial Blvd. Leland, NC 28451 USA
Voice 910.371.1151 Fax 910.371.1152
ap-hydraulics.com

HYDRAULIC TEST STAND

**958
Series**

*Engineered for Years of Continuously Trouble Free Operation,
Includes Precise Digital Gauges*

STANDARD FEATURES:

- **Controls**
 1. Pump Flow Adjustment
 2. Pump Pressure Adjustment
 3. By-Pass Dump Valve
- **Instrumentation**
 1. Digital Pump Flow Meter (1% Accuracy)
 2. Digital Pump Pressure Gauge (.25% Accuracy)
 3. Digital Oil Temperature Gauge
 4. Hour Meter
- **Operational Warning Lights**
 1. Pressure Filter Condition LED Warning Indicator for Clogged Conditions
 2. Return Filter Condition LED Warning Indicator for Clogged Conditions
 3. High Fluid Temperature LED Warning Indicator
- **Super Clean Filtration - Industry Leading Filtration Ensures Quality While Increasing Aircraft Component Life**
 1. High Efficiency, Non-Bypass Pressure Filter (3 Micron Absolute)
 2. Large Capacity Return Filter (6 Micron Absolute)
- **4-Way Directional Flow Control Valve**
Electrical Operation with Port LED Indicator Lights for Testing Cylinders
- **High Pressure Hand Pump (10,000 PSI)**
 1. Digital Pressure Gauge (.25% accuracy)
 2. Pressure Release Valve
 3. Dedicated Port
- 100% Duty Cycle, Will Deliver Maximum Flow @ Maximum Pressure
- Heavy Duty 3 Phase Motor
- All Welded, 14 Gauge B3 (Brushed Finish) Stainless Steel Construction
- Work Sink Drain
- Illuminated Work Area Provided By Overhead Sink Light
- Automatic Oil Cooler Water Solenoid
- Extra Capacity Water to Oil, Oil Cooler
- Stainless Steel Reservoir
- Reservoir Desiccant Breather
- Durable Aluminum, Laser Engraved Placards
- Panel Mounted Operational Instructions
- Guaranteed No Leaks, Stainless Steel Pan Completely Covers Bottom
- Easy Maneuvering Ensured by Two Fixed and Two Swivel 4" Castors with Stability Provided by the Heavy Duty Floor Lock
- Current Pressure Gauge and Flow Meter Certificates of Calibration
- Easy Access Exterior Fluid Sampling Valve to Meet Quality Parameters

Dimensions: Depth 40", Width 87", Height 77"

SPECIFICATIONS:					
SERIES MODEL	PUMP PRESSURE PSI (bar)	MOTOR HP (kw)	PUMP FLOW		WEIGHT Lbs. (kg)
			50 Hz GPM (lpm)	60 Hz GPM (lpm)	
07-958-**	0 - 5000 PSI 0 - 340 bar	40 HP 30 kw	12 GPM 45 lpm	15 GPM 57 lpm	1750 lbs 793 kg

**Model by Fluid Type: Mil-H-5606 = 02 Mil-H-83282 = 03 Skydrol = 05



9283 Industrial Blvd. Leland, NC 28451 USA
Voice 910.371.1151 Fax 910.371.1152
ap-hydraulics.com