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**Hydraulic Fluid Flow Rate:**

5.0 gallons per minute

**Current Type:**

Ac

**Usage Design:**

Aircraft hydraulic system

**Installation Design:**

Fixed

**Power Source:**

Electric motor

**Accumulator:**

Not included

**Pressure Rating:**

Between 4000.0 pounds per square inch and 6000.0 pounds per square inch

**Engine Driven Hydraulic Pump Testing Design Feature:**

Not included

**Pressure Manifold Subcircuit:**

Not included

**Filtering System:**

Not included

**Pressure/suction Hose:**

Not included

**Product Name:**

Hydraulic test bench

**Voltage In Volts:**

115.0

**Phase:**

Single

**Special Features:**

Dual system, manually operated, stationary test bench with a stainless steel cabinet; uses depot 4000 psi and 6000 psi hydraulic manifolds for hydraulic pressure and flow; includes all necessary hydraulic filters, regulators, pressure gauges, flow meters, relief valves and control valves; all pressure gauges and flow meters have analog and digital readouts; includes built-in electrical dc power supply and dual servo controllers with Ivt feedback; hydraulic fluid per mil-h-83282; fluid temp +50 to 275 degrees f; flow vs pressure: 5 gpm at 6000 psi, 30 gpm at 4000 psi, 60 gpm at 500 psi; height 72 inches, width 120 inches, depth 49 inches

**Frequency In Hertz:**

60.0

**Functional Description:**

Used to functionally test all c-17a hydraulic lru's except pumps

**Reference Data And Literature:**

Serd number 450398

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

**Fig:**

T361-e