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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 I/V 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 I/R's except pumps

Reference Data And Literature:

Ser. number 450398

Shelf Life:

N/A

Unit Of Measure:

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Demilitarization:

Fiig:

T361-e