ENGINEERED TESTING SYSTEMS

FEATURES

- **HEAVY DUTY MILD STEEL FRAME:**
  Powder Coated Blue, 6” Wheels (304/316 Stainless Steel Frames Are Available For Offshore Use)

- **STAINLESS STEEL CONTROL PANEL:**
  4” or 6” System Pressure Gauge, 2-1/2” Air Gauge, Air Regulator, ON/OFF Speed Control Valve, Isolation & Vent Valve Are Panel Mounted

- **AIR DRIVEN HIGH PRESSURE PUMP:**
  Lubricated Air-Driven Pump Are Ideal For A Broad Variety of Oil & Water Applications. Stall Pressure is Maintained Without Any Energy Consumption, Enabling The Pump To Be Left Unattended (Reducing The Need Of Supervision From Operator) Unless The Pressure Drops Below The Set Stall Pressure In Which The Pump Will Restart To Make Up The Loss In Pressure.

- **SIDE MOUNTED INLET/OUTLET PORTS**
- **BARTON CHART RECORDER (OPTIONAL)**
- **STAINLESS STEEL or POLYETHYLENE TANK (OPTIONAL)**

*All Systems Are Custom to Your “Requirements”*

SPECIFICATIONS

| PUMP TYPE & PRESSURE RANGES | System is available in the following pressure ranges: 0 – 1k, 2k, 3k, 4k, 5k, 10k, 15k, 25k, 30k, 35k 40k, 45k 60k, 100k, 150k
| HYDRAULIC PRESSURE GAUGE (PANEL MOUNTED) | Dual 4” dial gauges. Calibration certs optional. 4” Dial on 30,000 and below, 6” Dial on 35,000 and up.
| PRESSURE RECORDER (MOUNTED TO FRONT OF SYSTEM) (OPTIONAL) | 8” battery drive, circular charts Available up to 30,000 PSI, Single or Dual Pens / Sensors
| SAFETY RELIEF DEVICES
  Adjustable Relief Valves or Rupture Discs (OPTIONAL) | Relief Valves are field adjustable from: (1,000 to 10,000 psi) or (10,000 – 60,000 psi)
  Rupture Discs are available in variety of pressures from: (10,000 to 65,000 psi)
| HYDROSTATIC HOSE (OPTIONAL) | Hydrostatic Hoses are available as option: (Consult HPT for more info) (Contact HPT with lengths & connection sizes needed)
| Tank / Reservoir (OPTIONAL)
  (Comes With Strainer & Filler Cap) | Tanks are available in either Stainless Steel or Polyethylene:
  Stainless Steel: 2 Gallon, 5 Gallon or 8 Gallon
  Polyethylene: 8 Gallon
| DIMENSIONS & WEIGHT (Size & Weight Varies) | 16 " L x 28" W x 23" H, 160 lbs. |
MTTC SERIES
PORTABLE HYDROSTATIC TEST CART

PUMP SELECTION CHART & ORDERING INFORMATION

TECHNICAL DATA
Single Air Drive Head

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