1,125 lbf (5 kN) ATS Series 1601

(1) USED 1,125 lbf (5 kN) Capacity ATS, Series 1601, Two Ball Screw Drive Electro-Mechanical Tension and Compression Testing Machine, S/N 00-1155-7-00, MFG: 2000

**ATS Series 1601**

**SPECIFICATIONS:**

- Tension Testing Opening (Less Tooling): 42"
- Compression Testing Opening (Less Tooling): 42"
- Distance Between Columns/Screws: 12"
- Testing Stroke: 42"
- Table Size (W x D): 12" x 6"
- Testing Speed (IPM): 0.002 to 20.0
- Crosshead Adjusting Speed (IPM): Up to 20 IMP
- Approximate Overall Dimensions:
  - Load Frame (W x D x H): 36" x 20" x 61"
  - Approximate Weight (lbs): 650 lbs
- Electrical Requirements (V, Hz, PH, A): 120V, 60 Hz, 1Ph

**EQUIPPED WITH:**

- Dell, OpiPlex 3050 Intel i5-7500 CPU 3.41GHz Computer (500 GB H.D., 4.0 GB Ram), 16X DVD+/RW SATA Drive, Dell Wireless Key Keyboard & Mouse
- Dell, 22" Flat Screen Color Monitor
- Microsoft Windows 7 Professional 64 Bit, Workstation.
- Interface 1,000 lbf (5 kN) Universal Load Cell
- New ATS 1600 UTM TestVue Software (Latest Version)
- System Interface Cables
- User’s Manual

**FOB Warren, MI**

**Cleaned, Serviced & Upgraded by ATS**

**1 Year Parts and Labor Warranty**

**Guarantee:**

Unless otherwise specified, every machine is offered with the standard MDNA (MACHINERY DEALERS NATIONAL ASSOCIATION) Return privilege to ensure your complete satisfaction. If the machine is unsatisfactory it may be returned to our warehouse, freight prepaid and in the original condition within 30 Days of shipment for a full refund less the cost of SPECIALIZED EQUIPMENT, NEW ITEMS AND RE-CERTIFICATION COSTS, When applicable. Care is taken to provide accurate specifications. However, Critical areas should be verified by Inspection.

MDNA | AMDA | MMA | ASTM | SAE | ASM