

Stock

DESCRIPTION

13088- 30K (150kN) MTS QTEST/150

00 (1) Reconditioned 33,750 lbf (150 kN) Capacity MTS, Model QTEST/150, Precision Two Ball Screw Electro-Mechanical Tension & Compression Testing Machine with Load Cell and New AC Servo Motor and Drive Controller.

MTS Model QTEST/150 SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 48" Compression Testing Opening (Less Tooling): 48" Distance Between Columns/Screws: 22.5" Testing Stroke: 48" Table Size (W x D): 22.5" x 6" Testing Speed (IPM): .0002 – 20 Crosshead Adjusting Speed (IPM): 20 Approximate Overall Dimensions: New Electronic Console (W x D x H): 25" x 27" x 38" Load Frame (W x D x H): 40" x 26" x 98" Approximate Weight (Lbs): 1,500 Electrical Requirements (V,Hz,PH): 230, 60, 3

EQUIPPED WITH:

- Computer system with Keyboard & Mouse
- 24" LED-Backlit LCD Color Monitor or Better & Manual
- Microsoft Windows 10 Professional, Workstation
- MTGenius, Material Testing Software for Data Acquisition (load, position & 2 strain), Analysis and Computer Controlled Testing with Manual.
- MTGenius, Micro console for sensor excitation and analog/digital signal processing with USB cable.
- Electronic Material Testing Control System in custom Cabinet/Desk with PC/Manual Controls.
- New AC Servo Motor with Incremental Encoder and Solid State Drive Controller for Precision Control of Testing Rates (Load, Position & Strain).

FOB Warren, MI Reconditioned/Retrofitted & Certified 1 Year Parts and Labor Warranty

* Representative Image

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 un-satisfactory 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.