

Frank Bacon Machinery Sales Co. 21251 Ryan Road Warren, MI 48091

586-756-4280 www.frankbacon.com Email: sales@frankbacon.com

Stock # DESCRIPTION

12818- 2,250lbf (10kN) MTS Sintech 2S

(1) Reconditioned 2,250 lbf Capacity MTS Sintech, Model 2S, Electro-Mechanical Unispace Tension and Compression Testing Machine updated with new Electronic Drive and Load Cell. S/N:153830

MTS Sintech Model 2S SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 48"

Compression Testing Opening (Less Tooling): 48"

Distance Between Columns/Screws: 12"

Testing Stroke: 48"

Table Size (W x D): 12" x 26" Testing Speed (IPM): 20

Crosshead Adjusting Speed (IPM): 20 **Approximate Overall Dimensions:**

New Electronic Console (W x D x H): 27" x 27" x 36"

Load Frame (W x D x H): 27" × 27" × 77"

Approximate Weight (lbs): 360

Electrical Requirements (V,Hz,PH): 120, 60, 1

EQUIPPED WITH:

Computer System with Keyboard & Mouse.

24" LED-Backlit LCD Color Monitor

Microsoft Windows 10 Professional, Workstation

MTESTQuattro, Material Testing Software for Data Acquisition (Load, Position & 2 Strain), Analysis and Computer Controlled Testing with Manual.

MTESTQuattro, Micro Console for Sensor Excitation and Analog/Digital Signal Processing with USB Cable.

Electronic Material Testing Control System in Custom Cabinet/Desk with PC Controls and Crosshead Jog Controller.

New 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

*Actual Image Before Reconditioning

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.