



Frank Bacon Machinery Sales Co.

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Stock #	DESCRIPTION
12662-00	<p>1,125lbf (5kN) MTS Alliance RT/5 Extra Tall</p> <p>(1) USED 1,125 lbf (5kN) MTS Alliance RT/5 Two Ball Screw Electro-Mechanical Tension and Compression Testing Machine with Precision Load Cell. S/N: M10141901</p> <p style="text-align: center;">MTS Model RT/5</p> <p style="text-align: center;">SPECIFICATIONS:</p> <p>Tension Testing Opening (Less Tooling & L/C): 74"</p> <p>Compression Testing Opening (Less Tooling & L/C): 74"</p> <p>Distance Between Columns/Screws: 18"</p> <p>Testing Stroke: 74"</p> <p>Table Size (W x D): 18" x 4"</p> <p>Testing Speed (IPM): 0-20</p> <p>Crosshead Adjusting Speed (IPM): 20</p> <p>Approximate Overall Dimensions:</p> <p>New Electronic Control Console (W x D x H): 25" x 27" x 36"</p> <p>Load Frame (W x D x H): 32" x 30" x 90"</p> <p>Weight (lbs.): 1,500</p> <p>Electrical Requirements (V, Hz, PH): 230, 60, 1,</p> <p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none">• Dell 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). <p style="text-align: center;">FOB Warren, MI</p> <p style="text-align: center;">Reconditioned/Retrofitted & Certified</p> <p style="text-align: center;">1 Year Parts and Labor Warranty</p>

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.