



**Frank Bacon Machinery Sales Co.**  
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Stock #	DESCRIPTION
United STM-10	<p>(1) USED 10,000 lbf (50 kN) United Model STM-10, Electro-Mechanical Bench Top Tension and Compression Testing Machine. S/N: 0398526</p> <p><b>United Model STM-10 SPECIFICATIONS:</b></p> <p><b>Tension Testing Opening (Less Tooling): 42"</b></p> <p><b>Compression Testing Opening (Less Tooling): 42"</b></p> <p><b>Distance Between Columns/Screws: 22"</b></p> <p><b>Testing Stroke: 42"</b></p> <p><b>Table Size (W x D): 22" x 6"</b></p> <p><b>Testing Speed (IPM): .0002 - 20</b></p> <p><b>Crosshead Adjusting Speed (IPM): 20</b></p> <p><b>Overall Dimensions:</b></p> <p><b>Load Frame (W x D x H): 35" x 27" x 65"</b></p> <p><b>Weight (lbs.): 800</b></p> <p><b>Electrical Requirements (V, Hz, Ph): 120, 60, 1, 15A</b></p> <p><b>EQUIPPED WITH:</b></p> <ul style="list-style-type: none"><li>• Computer System with Keyboard &amp; Mouse</li><li>• 24" LED-backlit LCD Color Monitor</li><li>• Microsoft Windows 10 Professional, Workstation.</li><li>• MTESTQuattro, Material Testing Software for Data Acquisition (Load, Position, 2 Strain &amp; AUX), Analysis and Computer Controlled Testing with Manual.</li><li>• MTESTQuattro, Micro console for sensor excitation and analog/digital signal processing with USB cable.</li><li>• Electronic Material Testing Control System in Custom Cabinet with PC Controls.</li><li>• Storage Cabinet</li></ul> <p><b>FOB Warren, MI Reconditioned/Retrofitted and Certified 1 Year Parts and Labor Warranty</b></p> <p>*Representative Image After Reconditioning</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.