



**Frank Bacon Machinery Sales Co.**

**21251 Ryan Road**

**Warren, MI 48091**

**586-756-4280 [www.frankbacon.com](http://www.frankbacon.com) Email: [sales@frankbacon.com](mailto:sales@frankbacon.com)**

Stock #	DESCRIPTION
12768-00	<p>1,125lbf (5kN) Instron 4201 Unispace Testing Machine</p> <p>(1) Reconditioned 1,125 lbf (5 kN) Capacity Instron Model 4201 Electro-Mechanical Unispace Tension and Compression Testing Machine updated with New 5 kN Load Cell and Precision Drive System S/N: 1195</p> <p style="text-align: center;"><b>Instron Model 4201 SPECIFICATIONS:</b></p> <p><b>Tension Testing Opening (Less Tooling):</b> 48" <b>Compression Testing Opening (Less Tooling):</b> 48" <b>Distance Between Columns/Screws:</b> 16" <b>Testing Stroke:</b> 48" <b>Table Size (W x D):</b> 16" x 25" <b>Testing Speed (IPM):</b> 20 <b>Crosshead Adjusting Speed (IPM):</b> 20 <b>Approximate Overall Dimensions:</b> <b>New Tabletop Control Console (W x D x H):</b> 16" x 19.5" x 11.5" <b>Load Frame (W x D x H):</b> 30 ½" x 25" x 64" <b>Weight (lbs.):</b> 360 <b>Electrical Requirements (V, Hz, PH):</b> 120/230, 60, 1</p> <p style="text-align: center;"><b>EQUIPPED WITH:</b></p> <ul style="list-style-type: none"><li>• Dell 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 &amp; 2 Strain), 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/Desk with PC Controls and Crosshead Jog Controller.</li></ul> <p style="text-align: center;"><a href="#"><u>Click for Video</u></a> <b>FOB Warren</b> <b>Reconditioned/Retrofitted &amp; Certified</b> <b>1 Year Parts and Labor Warranty</b></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.