



Frank Bacon Machinery Sales Company, Inc.

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11626-00	<p>1,125lbf (5kN) Instron 4501</p> <p>(1) Reconditioned 1,125 lbf (5 kN) Capacity Instron, Model 4501, Research Grade Electro-Mechanical Universal Tension and Compression Testing Machine. S/N 250</p> <p style="text-align: center;">Instron Model 4501</p> <p style="text-align: center;">SPECIFICATIONS:</p> <p>Tension Testing Opening (Less Tooling): 52"</p> <p>Compression Testing Opening (Less Tooling): 52"</p> <p>Distance Between Columns/Screws: 16"</p> <p>Testing Stroke: 52"</p> <p>Table Size (W x D): 16" x 25"</p> <p>Testing Speed (IPM): .0004 to 40</p> <p>Crosshead Adjusting Speed (IPM): 40</p> <p>Approximate Overall Dimensions:</p> <p style="padding-left: 20px;">New Electronic Console (W x D x H): 27" x 27" x 36"</p> <p style="padding-left: 20px;">Load Frame (W x D x H): 32" x 28" x 72"</p> <p style="padding-left: 20px;">Approximate Weight (lbs): 450</p> <p>Electrical Requirements (V,HZ,PH): 120, 60, 1</p> <p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none"> • Dell, OpiPlex 3050 Intel i5-7500 CPU 3.41GHz Computer (500 GB H.D., 4.0 GB Ram), 16X DVD+/-RW SATA Drive, Dell Wireless Key Keyboard & Mouse • Dell, 24" LED-Backlit LCD Color Monitor or Better & Manual • 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>
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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.