



Frank Bacon Machinery Sales Company, Inc.

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10806-00	<p>60K Riehle PS-60 Tension and Compression Testing Machine</p> <p>(1) Reconditioned 60,000 lbf Capacity Riehle, Model PS-60, Three Screw Electro-Mechanical Tension and Compression Testing Machine updated with new SCR Variable Speed Drive Controller and new Precision Load Cell. S/N R-53490</p> <p style="text-align: center;">SPECIFICATIONS:</p> <p>Tension Testing Opening (Less Tooling): 36"</p> <p>Compression Testing Opening (Less Tooling): 36"</p> <p>Distance Between Columns/Screws: 20"</p> <p>Testing Stroke: 36"</p> <p>Table Size (W x D): 20" x 20"</p> <p>Testing Speed (IPM): .025 – 10</p> <p>Crosshead Adjusting Speed (IPM): 10</p> <p>Approximate Overall Dimensions:</p> <p style="padding-left: 20px;">Console (W x D x H): 60" x 28" x 75"</p> <p>Approximate Weight (lbs): 5,400</p> <p>Electrical Requirements (V,HZ,PH): 220/440, 60, 3</p> <p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none"> • Dell OptiPlex 7010, Intel i5-3470 Processor (Dual Core, 3.3GHz) 500GB HD, 4.0GB 1600MHz Ram, Dell Quiet Key Keyboard & Dell Mouse. • Dell, 22" SVGA Color Monitor or Better & Manual • HP, DeskJet Color Printer (or Similar) with Printer Cable & Manual. • Microsoft Windows 7 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 Yaskawa AC Servo Motor with Incremental Encoder and Yaskawa Solid State Drive Controller for Precision Control of Testing Rates (Load, Position & Strain). <p style="text-align: center;">FOB Warren, MI Reconditioned/Retrofitted & Certified 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.

MDNA | AMDA | MMA | ASTM | SAE | ASM