



Frank Bacon Machinery Sales Co.

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Stock #	DESCRIPTION
13081-00	5K (25kN) Instron 1123 (1) Reconditioned 5,620 lbf (25 kN) Capacity Instron, Model 1123, Electro-Mechanical Tension and Compression Testing Machine.
	<p style="text-align: center;">Instron 1123 SPECIFICATIONS:</p> <p>Tension Testing Opening (Less Tooling): 40" Compression Testing Opening (Less Tooling): 40" Distance Between Columns/Screws: 22" Testing Stroke: 40" Table Size (WxD): 22" x 7" Testing Speed (IPM): .02 – 20 Crosshead Adjusting Speed (IPM): 20 Approximate Overall Dimensions: New Electronic Console (WxDxH): 27" x 27" x 36" Load Frame (WxDxH): 39" x 28 ½" x 79" Approximate Weight (Lbs): 600 Electrical Requirements (V,HZ,PH): 230, 60, 1</p>
	<p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none">• Computer with Keyboard and Mouse• 24" LED-Backlit LCD Color Monitor• Microsoft Windows 10 Professional, Workstation• MTGenius, Material Testing Software for Data Acquisition (Load, Position & 2 Strain), Analysis and Computer Controlled Testing with Manual.• MTGenius, 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 AC Servo Motor with Incremental Encoder and Solid State Drive Controller for Precision Control of Testing Rates (Load, Position & Strain).• 25kN Tensile & Compression Test System
	<p style="text-align: center;">FOB Warren, MI Reconditioned/Retrofitted & Certified 1 Year Parts and Labor Warranty</p>
	<p>*Representative Images</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.