



**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
13092-01	<p><b>1,125lbf (5kN) Instron 3365</b></p> <p>(1) Reconditioned 1,125 lbf (5 kN) Capacity Instron Model 3365, Precision Ball Screw Unispace Tension and Compression Testing Machine.</p> <p style="text-align: right;"><b>Instron Model 3365</b></p> <p style="text-align: center;"><b>SPECIFICATIONS:</b></p> <p><b>Tension Testing Opening (Less Tooling): 47"</b></p> <p><b>Compression Testing Opening (Less Tooling): 47"</b></p> <p><b>T-slotted Table Size (W x D): 16"x19.5"</b></p> <p><b>Distance Between Columns/Screws: 16.5"</b></p> <p><b>Testing Stroke: 47"</b></p> <p><b>Testing Speed (IPM): 0004 - 40</b></p> <p><b>Crosshead Adjusting Speed (IPM): 20</b></p> <p><b>Approximate Overall Dimensions:</b></p> <p><b>Load Frame(W x D x H): 30" x 28" x 63"</b></p> <p><b>Approximate Load Frame and Console Weight (Lbs): 265</b></p> <p><b>Electrical Requirements: 120/230V 1Phase</b></p> <p style="text-align: center;"><b>EQUIPPED WITH:</b></p> <ul style="list-style-type: none"><li>• Computer with Keyboard &amp; Mouse</li><li>• 24" LED-Backlit LCD Color Monitor or Better &amp; Manual</li><li>• Microsoft Windows 10 Professional, Workstation</li><li>• Frank Bacon MTGenius, Material Testing Software for Data Acquisition (Load, Position &amp; 2 Strain), Analysis and Computer Controlled Testing with Manual.</li><li>• Frank Bacon MTGenius, 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><li>• Precision AC Servo Motor and Drive</li><li>• 5kN Tension &amp; Compression Load Cell</li><li>• Upper and Lower Quick Release Adaptors</li><li>• Instron T-Slotted Table 16"W x19.5"D</li></ul> <p style="text-align: center;"><b>FOB Warren, MI</b></p> <p style="text-align: center;"><b>Reconditioned/Retrofitted &amp; Certified</b></p> <p style="text-align: center;"><b>1 Year Parts and Labor Warranty</b></p> <p>*Representative Image</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.