



Frank Bacon Machinery Sales Co.

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Stock #	DESCRIPTION
13151-00	<p data-bbox="305 386 1166 422">6K (30kN) Instron 5567 Tension and Compression Testing Machine</p> <p data-bbox="305 428 1339 495">30kN Instron Model 5567 Extra Tall Twin Precision Ball Screw Electro-Mechanical Tension and Compression Testing Machine with Load Cell.</p> <p data-bbox="786 501 987 562">Instron 5567 SPECIFICATIONS:</p> <p data-bbox="305 571 813 604">Tension Testing Opening (Less Tooling): 65"</p> <p data-bbox="305 606 875 640">Compression Testing Opening (Less Tooling): 65"</p> <p data-bbox="305 642 769 676">Distance Between Columns/Screws: 16"</p> <p data-bbox="305 678 524 711">Testing Stroke: 65"</p> <p data-bbox="305 714 660 747">Testing Speed (IPM): .00002-20</p> <p data-bbox="305 749 737 783">Crosshead Adjusting Speed (IPM): 20</p> <p data-bbox="305 785 634 819">Position Resolution: .00024"</p> <p data-bbox="305 821 704 854">Approximate Overall Dimensions:</p> <p data-bbox="305 856 751 890">Load Frame (W x D x H): 33" x 31" x 86"</p> <p data-bbox="305 892 660 926">Approximate Weight (lbs): 700</p> <p data-bbox="305 928 818 961">Electrical Requirements: 230V, 60Hz, 1Phase</p> <p data-bbox="786 1001 987 1035">EQUIPPED WITH:</p> <ul data-bbox="344 1039 1451 1423" style="list-style-type: none">• Computer System with Keyboard & 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 Solid State Drive Controller for Precision Control of Testing Rates (Load, Position & Strain).• 30kN Tension & Compression Load Cell <p data-bbox="662 1465 1110 1566">FOB Warren, MI Reconditioned/Retrofitted & Certified 1 Year Parts and Labor Warranty</p> <p data-bbox="305 1575 721 1608">*Actual Image Before Reconditioning</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.