



Frank Bacon Machinery Sales Co.

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Stock #	DESCRIPTION
13186-00	<p>10K (50kN) Instron Satec APEX T10000</p> <p>(1) Reconditioned 10,000 lbf (50 kN) Capacity Instron Satec, Model APEX T10000, Electro-Mechanical, Two Ball Screw, Unispace Tension and Compression Testing Machine.</p>
	<p style="text-align: center;">Satec APEX T10000</p> <p style="text-align: center;">SPECIFICATIONS:</p> <p>Tension Testing Opening (Less Tooling): 48"</p> <p>Compression Testing Opening (Less Tooling): 48"</p> <p>Distance Between Columns/Screws: 22"</p> <p>Testing Stroke: 48"</p> <p>Table Size (W x D): 22" x 12"</p> <p>Testing Speed (IPM): .0001 to 20</p> <p>Crosshead Adjusting Speed (IPM): 20</p> <p>Approximate Overall Dimensions:</p> <p>New Electronic Console (W x D x H): 27" x 27" x 36"</p> <p>Load Frame (W x D x H): 39" x 29" x 92"</p> <p>Approximate Weight (lbs): 1,300</p> <p>Electrical Requirements (V, Hz, PH,A): 220, 60, 3, 12</p> <p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none">• Computer with Key Keyboard & Mouse• 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 and Drive.• 50kN Load Cell <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> <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.