



Frank Bacon Machinery Sales Co.

21251 Ryan Road

Warren, MI 48091

586-756-4280 www.frankbacon.com Email: sales@frankbacon.com

Stock #	DESCRIPTION
13163-00	<p>450 lbf (2kN) Instron 5944 Single Column (1) Remanufactured 450 lbf (2 kN) Capacity Instron Model 5944, Single Screw Electro-Mechanical Tension and Compression Testing Machine.</p>
	<p style="text-align: center;">Instron Model 5944 SPECIFICATIONS:</p> <p>Tension Testing Opening (Less Tooling): 44.2" Compression Testing Opening (Less Tooling): 44.2" Testing Stroke: 44" Testing Speed (IPM): .002 – 20 Crosshead Adjusting Speed (IPM): 20 Approximate Overall Dimensions: Load Frame (W x D x H): 18.1" x 24.2" x 54.5" Weight (lbs.): 120</p>
	<p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none">• Computer with Keyboard & Mouse.• Microsoft Windows 11 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.
	<p style="text-align: center;">FOB Warren, MI Reconditioned and Retrofitted 1 Year Parts and Labor Warranty</p> <p>*Actual Images 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.