



Frank Bacon Machinery Sales Company, Inc.

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Stock #	DESCRIPTION
12242-01	<p>2.25KIP (10 kN) Instron 8511</p> <p>(1) USED 2.25 KIP (10 kN) Capacity Instron, Model 8511, Bench Top Dynamic Digital Control Material Testing System (Tension, Compression & Fatigue Testing) Upgraded to New Electronics, Software & Controls</p> <p style="text-align: center;">Instron Model 8511 LOAD FRAME SPECIFICATIONS:</p> <p>Model Number/Serial Number: 8511 Capacity (KIP): 9 Number Of Columns: 2 Distance Between Columns: 14" Test Specimen Max. Length: 27" Table Size (W x D): 14" x 8" Approximate Overall Dimensions (W x D x H): 39" x 35" x 98" Approximate Weight (lbs): 1,000</p> <p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none"> • 2.25 KIP (10 kN) 3,000 PSI Hydrostatic Actuator Model AW3369-1 with 4" Stroke & LVDT, S/N 976 • New Interface 2.25 KIP (10 kN) Fatigue Rated Load Cell with Mounting Hardware • Moog Model 760-1000A Servo Valve • 3.1 GPM MTS Model 506.01 3,000 PSI Water Cooled Hydraulic Power Supply • MTESTQuattro Material Testing Micro Console (Load, Position, 2 Strain & Aux) • MTESTQuattro Material Testing Software for Data Acquisition, Analysis and Computer Controlled Testing (Tensile, Compression & Fatigue Testing) • New Dell PC System and Monitor <p style="text-align: center;">FOB Warren, MI Reconditioned with 90 Day Warranty</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.