



Frank Bacon Machinery Sales Co.
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Stock #	DESCRIPTION
12983-00	55KIP (250kN) Instron 8502 Fatigue Testing System (1) USED 55 KIP Capacity Instron, Model 8502, Two Column Material Fatigue Testing System. (Tensile, Compression and Fatigue Testing)
Instron Model 8502 LOAD FRAME SPECIFICATIONS: Model Number / Serial Number: 8502 / 11378D Capacity (KIP): 55 Number Of Columns: 2 Distance Between Columns: 26" Test Specimen Max. Length: 48"(Less Tooling) Table Size (W x D): 26" x 12" Approximate Overall Dimensions (W x D x H): 42" x 44" x 116" Approximate Weight (lbs): 2420 EQUIPPED WITH: <ul style="list-style-type: none">• Instron 55 KIP (250 kN) Dynamic 70 KIP (311 kN) Static Actuator, Model A726-101A with 5.9" Stroke & LVDT SN 343• MOOG Servo Valve• Instron 55 KIP (250 kN) Dynamic 110 KIP (500 kN) Static, Fatigue Rated Load Cell, Cat # 2518-613• Hydraulic Crosshead Lifts and Hydraulic Lock with Controls• Instron 11 GPM Hydraulic Power Supply<ul style="list-style-type: none">• Reconditioned with New Electrical, Cabling, and Hydraulics• FB-3500 Fatigue Controller and Software.<ul style="list-style-type: none">• (2) AC, (2) DC, (1) Valve Driver, Digital In/Out, HPU, and HSM Controls• Computer System with Monitor, Keyboard and Mouse• System Cabling• Hydraulic Manifold with On/Off HSM Solenoid• Hydraulic Hoses for Frame Operation FOB Warren, MI Reconditioned with 90 Day Parts and Labor Warranty *Representative Images After Reconditioning	

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.