

Frank Bacon Machinery Sales Co. 21251 Ryan Road Warren, MI 48091

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Stock # DESCRIPTION

13030- 560KIP (2500kN) Instron 8506 Fatigue Testing System

(1) Used 560 KIP (2,500 kN) Instron Model 8506 Two Column Material Fatigue Testing System. (Tensile, Compression and Fatigue Testing)

Instron Model 8506 LOAD FRAME SPECIFICATIONS:

Model Number / Serial Number: 8506 / H0228

Force Capacity (KIP): 560 (2,500 kN)

Number Of Columns: 4

Distance Between Columns: 32"

Test Specimen Max. Length: 74"(Less Tooling)

Table Size (W x D): 32" x 20" T-Slotted

Approximate Overall Dimensions (W x D x H): 62" x 64" x 139" (Max Height)

Approximate Weight (lbs): 22,420

EQUIPPED WITH:

- Instron 560 KIP (2,500 kN) Force Capacity Dynamic Actuator, Model A726-362 with 4" Stroke & LVDT S/N 108
- MOOG Servo Valve (Manifold for Two Servo Valves)
- Nano Hi-Tech Model CW54 300 Ton Force (2,941 kN) Tension & Compression Load Cell
- Hydraulic Crosshead Lifts and Hydraulic Lock with Controls

FOB Warren, MI Cleaned, Serviced and Cycled 30 Day Satisfaction Guarantee Return Privilege

*Actual Images Before Cleaning & Servicing

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.