

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

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Stock # DESCRIPTION

13083- 200K (1000kN) Satec Instron Model 200HVL

(1) Reconditioned 200,000 lbf (1000 kN) Capacity Satec/Instron Model HVL Hydraulic Tension & Compression Testing Machine with Precision Load Cell Indicating System.

Satec Model HVL SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 26"
Compression Testing Opening (Less Tooling): 26"

Distance Between Columns/Screws: 22"

Testing Stroke: 6"

Table Size (W x D): $22" \times 24"$ Testing Speed (IPM): 0 - 3

Approximate Overall Dimensions:

Servo Console (W x D x H): 45" \times 30" \times 38" Load Frame (W x D x H): 38" \times 28" \times 80"

Weight (lbs.): 7,500

Electrical Requirements (V,Hz,PH): 220/440, 60, 3

EQUIPPED WITH:

- Computer System with Keyboard & Mouse
- 24" LED-Backlit LCD Color Monitor
- Microsoft Windows 10 Professional, Workstation
- MTGenius, Material Testing Software for Data Acquisition (Load, Position, 2 Strain & Aux), Analysis and Computer Controlled Testing with Manual.
- MTGenius, Micro console for sensor excitation and analog/digital signal processing with USB
- Celesco, High Resolution TTL compatible incremental quadrature Encoder for position and testing speed values with signal cable and mounting hardware.
- Reconditioned Satec Servo Pump for Closed Loop Computer Controlled Testing

FOB Warren, MI

Reconditioned/Retrofitted & Certified

1 Year 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.