

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

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

Stock # DESCRIPTION

12876-00 60K (300kN) Satec HVL (MTQDA-PXS)

(1) Reconditioned 60,000 lbf (300 kN) Capacity Satec Model HVL Hydraulic Tension and Compression Testing Machine with Precision Load Cell Indicating System. S/N: 60HVL-1324

Satec Model HVL SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 30"
Compression Testing Opening (Less Tooling): 21"

Distance Between Columns/Screws: 15"

Testing Stroke: 6"

Table Size (W x D): $14" \times 15"$ Testing Speed (IPM): 0 - 3

Approximate Overall Dimensions:

Standard Console (W x D x H): 45" × 29" × 42" **Load Frame (W x D x H):** 26" × 26" × 87"

Weight (lbs.): 2,600

Electrical Requirements (V,Hz,PH): 230/460, 60, 3

EQUIPPED WITH:

- Dell Computer System, Key Keyboard & Mouse
- 24" LED-Backlit LCD Color Monitor or Better & Manual
- Microsoft Windows 10 Professional, Workstation
- MTESTQuattro DA, Material Testing Software for Data Acquisition (Load, Position & Strain), Analysis and with Manual.
- MTESTQuattro DA-PXS, Micro Console for Sensor Excitation and Analog/Digital Signal Processing with USB Cable.
- Celesco, High Resolution TTL compatible incremental quadrature Encoder for position and testing speed values with signal cable and mounting hardware.
- Reconditioned Satec Hydraulic Power Supply with Manually Controlled Loading & Unloading Valves

FOB Warren, MI
Reconditioned/Retrofitted & Certified
1 Year Parts and Labor Warranty

*Representative Images

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.