



Frank Bacon Machinery Sales Company, Inc.

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Stock #: 12031-00

We offer for your consideration, subject to prior sale and conditions stated at the left for immediate acceptance.

Conditions of Sale	Description
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TERMS:
 30% Deposit with the order, balance before shipment.

We reserve the right to correct typographical errors.

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 unsatisfactory 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.

WARRANTY:
FBMS Provides a ONE Year parts and labor Warranty on all reconditioned Testers and 90 Days on Reconditioned tools less all travel and/or Shipping Related Expenses. Unless otherwise specified.

MDNA | AMDA
 MMA | ASTM | SAE
 ASM

(1) **USED 120,000 lbf (600 kN) Capacity Satec, Model HVL**, Hydraulic Tension and Compression Testing Machine with Adjustable Top Crosshead and Load Cell Indicating System. S/N 1133

SPECIFICATIONS:

Tension Testing Opening (<i>Less Tooling</i>)	36"
Compression Testing Opening (<i>Less Tooling</i>)	22"
Distance Between Columns/Screws	20"
Testing Stroke	6"
Table Size (<i>WxD</i>)	20" x 22"
Testing Speed (<i>IPM</i>)	0 – 3
Crosshead Adjusting Speed (<i>IPM</i>)	15
Approximate Overall Dimensions:	
Standard Console (<i>WxDxH</i>)	37" x 29" x 40"
New Servo Hydraulic Console (<i>WxDxH</i>)	36" x 24" x 38"
Load Frame (<i>WxDxH</i>)	45" x 26" x 90"
Approximate Weight (<i>Lbs</i>)	4,000
Electrical Requirements (<i>V,Hz,PH</i>)	230, 60, 3, 10A

EQUIPPED WITH ONE OF THE FOLLOWING PRICED:

- A Model eP 2 Autoranging Digital Indicator with GageSafe Live Software for Analysis, Real Time Display and Data Management:**
- Three Channels with Load, Position and Strain Measurement.....
- An IBM Compatible P.C. Windows Based System With Monitor, Printer & Material Testing Software:**
- **MTESTQuattro™** Software for Data Acquisition and Analysis.....
 - **MTESTQuattro™** Software for Data Acquisition, Analysis & Computer Controlled Testing with New Servo Hydraulic Pumping System.....

FOB Warren, MI Reconditioned/Retrofitted & Certified

- Optional:**
- New 1" or 2" Gage Length 5-100% Travel Clip-On Extensometer
 - Set of (4) Crosshead Wedge Grips for Flat Specimens
 - Set of (4) Crosshead Wedge Grips for Round Specimens
 - Set of (2) Crosshead Pinions for Actuating Wedge Grips (Required with Grips)