



# Frank Bacon Machinery Sales Company, Inc.

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**Stock #: 11976-00**

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 135,000 lbf (600 kN) Capacity Satec/Instron, Model 5592-135HVL**, Hydraulic Tension and Compression Testing Machine with Adjustable Top Crosshead and Load Cell Indicating System.  
 S/N 5592P3325 MFG Date 2001

**SPECIFICATIONS:**

Tension Testing Opening ( <i>Less Tooling</i> ) . . . . .	36" (including stroke)
Compression Testing Opening ( <i>Less Tooling</i> ) . . . . .	28"
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:	
Hydraulic Console ( <i>WxDxH</i> ) . . . . .	58" x 36" x 39"
Load Frame ( <i>WxDxH</i> ) . . . . .	44" x 36" x 104" (+6" stroke)
Approximate Weight ( <i>Lbs</i> ) . . . . .	4000 (frame) + 700 (Console)
Electrical Requirements ( <i>V,Hz,PH</i> ) . . . . .	230, 60, 3, 15A

**EQUIPPED WITH:**

- 5590-HVL Series Hydraulic Pumping System with Moog 760F100A 3000 psi Servo Valve
- 5500 Series Servo Control Console with One (1) Load, (1) Strain, (1) Computer and (1) Service Channel
- 135,000 lbf Capacity Instron Hydraulic Grips with Upper and Lower Grip Actuator Control Boxes and a Set of (4) Flats and Set of (4) Vee Wedge Grips
- Celesco Position Encoder
- HP Elite Desk800 G1 Core i5 4590 3.3 GHz Computer with Windows 8 and Monitor
- NuVision Partner Operating Software (Instron)
- Floor Standing 5500 Series Control Panel Pedestal

**FOB Warren, MI                      Cleaned, Serviced & Guaranteed**