<table>
<thead>
<tr>
<th>Stock #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>11626-00</td>
<td>1,125 lbf (5 kN) Instron 4501 (1) Reconditioned 1,125 lbf (5 kN) Capacity Instron, Model 4501, Research Grade Electro-Mechanical Universal Tension and Compression Testing Machine. S/N 250</td>
</tr>
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**Instron Model 4501**

**SPECIFICATIONS:**

- **Tension Testing Opening (Less Tooling):** 52"  
- **Compression Testing Opening (Less Tooling):** 52"  
- **Distance Between Columns/Screws:** 16"  
- **Testing Stroke:** 52"  
- **Table Size (W x D):** 16" x 25"  
- **Testing Speed (IPM):** .0004 to 40  
- **Crosshead Adjusting Speed (IPM):** 40

**Approximate Overall Dimensions:**

- **New Electronic Console (W x D x H):** 27" x 27" x 36"  
- **Load Frame (W x D x H):** 32" x 28" x 72"  
- **Approximate Weight (lbs):** 450

**Electrical Requirements (V,Hz,PH):** 120, 60, 1

**EQUIPPED WITH:**

- Dell, OpiPlex 3050 Intel i5-7500 CPU 3.41GHz Computer (500 GB H.D., 4.0 GB Ram), 16X DVD+/RW SATA Drive, Dell Wireless Key Keyboard & Mouse  
- Dell, 24" LED-Backlit LCD Color Monitor or Better & Manual  
- Microsoft Windows 10 Professional, Workstation  
- New Solid State Drive Controller for Precision Control of Testing Rates (Load, Position & Strain).

**FOB Warren, MI**

Reconditioned/Retrofitted & Certified  
1 Year Parts and Labor Warranty

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**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.