

## Frank Bacon Machinery Sales Company, Inc.

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#### 11421-00

30K Tinius Olsen Ductomatic A-12 Ductility Testing Machine

(1) Reconditioned 30,000 lbf Capacity Tinius Olsen Ductomatic, Model A-12, Sheet Metal Ductility Testing Machine, Upgraded with a New Digital Display Microprocessor. S/N 141090

#### **SPECIFICATIONS:**

Capacity (lbs): 30,000 Range (lbs): 0-30,000

Maximum Specimen Thickness: .375"

Approximate Dimensions (W x D x H): 22" x 31" x 45"

**Approximate Weight (lbs): 1,000** 

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

### **EQUIPPED WITH:**

- Retrofitted with New eP2 Digital Indicating System Providing: Peak Load Detection, Peak Load & Real Time Load Display, Automatic Electronic Shut-Off at Break and Cup Height Detection & Display
- Retrofitted with New Pressure Transducer for Load Values
- Retrofitted with New Optical Encoder for Position Values
- Clamping Pressure Gauge & Control
- Testing Speed Control
- Adjustable Automatic Cup Height Stop
- One (1) Standard Bottom Die and one (1) Upper Die
- One (1) 0.875" Diameter Ball Indenter

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

## **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.

MDNA | AMDA | MMA | ASTM | SAE | ASM