

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

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

Stock # DESCRIPTION

12985- 55KIP (250kN) MTS 318.25 Fatigue Load Frame

00 (1) Used 55 KIP (250 kN) Capacity MTS Model 318.25 Two Column Material Fatigue Test Frame. MFG:

MTS MODEL 318.25 SPECIFICATIONS:

Model Number / Serial Number: 318.25 / 10230530

Force Capacity (KIP): 55 (250 kN)

Number Of Columns: 2

**Distance Between Columns: 25"** 

Test Specimen Max. Length: 70" Less Tooling

**Table Size (W x D):** 25" x 12"

Approximate Overall Dimensions (W x D x H): 41" x 30" x 120"

Approximate Weight (lbs.): 2,500

## **EQUIPPED WITH:**

- MTS Hydraulic Lifts and Locks with Controls
- MTS 55 KIP 3,000 PSI Actuator, Model 318.25, S/N 10225180, with 6" Stroke, LVDT & Area = 19.6 sq. in.
- 55 KIP (250 kN) MTS Model 661.22C-01 Fatigue Rated Load Cell
- 55 KIP (250 kN) MTS <pde; 609.25 Alignment Fixture</li>
- 10 GPM MTS 252.24G-04 Servo Valve with Valve Port Shut-Off
- 1 GPM MTS 252.21G-04 Servo Valve with Valve Port Shut-Off
- MTS 3000 PSI Service Manifold With On/Off HSM Solenoid Control, Piston Accumulators and Porting for (2) Servo Valves
- Built-in MTS Hydraulic Grip Control Unit

FOB Warren, MI
Cleaned, Serviced and Cycled
90 Day Parts and Labor Warranty
30 Day Satisfaction Guaranteed Return Privilege

\*Actual Images Before Reconditioning and Representative

## **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.