



Frank Bacon Machinery Sales Company, Inc.

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11681-00

5.5KIP MTS 812.21

(1) USED 5.5 KIP Capacity MTS, Model 812.21, Bench Top Two Column Material Fatigue Testing System.

MTS Model 812.21 LOAD FRAME SPECIFICATIONS:

Model Number / Serial Number: 812.21 / 191

Capacity (KIP): 22

Number Of Columns: 2

Distance Between Columns: 18"

Test Specimen Max. Length: 34" (Less Load Cell & Tooling)

Table Size (W x D): 18" x 32"

Approximate Overall Dimensions (W x D x H): 72" x 36" x 79"

Approximate Weight (Lbs): 2,450

EQUIPPED WITH:

- MTS 5.5 KIP, 3000 PSI Actuator, with 6" Stroke, LVDT
- MTS 10 KIP Fatigue Rated Load Cell, Model 661.21A-02, S/N 3419
- MTS Moog Servo Valve
- MTS 3000 PSI Hydraulic Service Manifold, Model 294.11 S/N 604
- MTS 6.4 GPM, 3000 PSI Hydraulic Power Supply, Model 506.02E S/N 0116171; 230/460, 60HZ, 3Ph ST# 11798-01

**FOB Warren, MI
Reconditioned with Warranty
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