



## Frank Bacon Machinery Sales Company, Inc.

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12165-00

20KIP (100kN) MTS 3-Post Fatigue Testing Frame

(1) USED 20 KIP Capacity MTS Material Fatigue Testing Frame.

### MTS Frame SPECIFICATIONS:

**Capacity (KIP):** 20

**Number Of Columns:** 3

**Distance Between Columns:** 16"

**Test Specimen Max. Length:** 36" (Can Be Modified)

**Column Spacers:** 6.5", 10", 20"

**Table Size (Triangle):** 24" x 24" x 24" x 3" thick

**Top Cross Head Size (Triangle):** 24" x 24" x 24" x 3 3/8" thick

**Approximate Overall Dimensions (Triangle x H):** 36" x 36" x 36" x 85"

**Approximate Weight (Lbs):** 2,500

### EQUIPPED WITH:

- Adjustable Columns (Spacers: 6.5", 10", 20")
- MTS 20 KIP Model 201.04 69, 2000 PSI 3" Stroke Actuator with LVDT & Area = 9.8 in.2
- Moog Servo Valve, Model 73-102, S/N 144
- 22K MTS, Model 661.20 E03, Fatigue Rated Load Cell, S/N 63017

**FOB Warren, MI**  
**Reconditioned with 90 Day 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