

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

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

Stock # DESCRIPTION

## 12334- 5K (25kN) FB-25EM-R Extra Tall

**02** (1) Remanufactured 5,750 lbf (25kN) Capacity Frank Bacon Model FB-25EM-R Servo Controlled Tension and Compression Tester With Ball Screws.

\*\*\*Demo System Ready to Ship\*\*\*
5K (2 kN) FB-25EM-R Extra Tall
TEST FRAME SPECIFICATIONS:

**Tension Testing Opening (Less Tooling): 90"** 

Compression Testing Opening (Less Tooling): 90"

**Distance Between Columns/Screws: 17"** 

Test Stroke: 90"

Testing Speed (in/Min): .001 to 20 Approximate Overall Dimensions: Load Frame (W x D x H): 24" x 31" x 112"

Approximate Weight (lbs): 950

Electrical Requirements (V,Hz,PH): 230, 50, 1

## **EQUIPPED WITH:**

- Computer System with Keyboard & Mouse.
- 24" LED-Backlit LCD Color Monitor
- Microsoft Windows 10 Professional, Workstation
- MTGenius, Material Testing Software for Data Acquisition (Load, Position & 2 Strain), Analysis and Computer Controlled Testing with Manual.
- MTGenius, Micro Console for Sensor Excitation and Analog/Digital Signal Processing with USB Cable.
- Electronic Material Testing Control System in Custom Cabinet/Desk with PC Controls and Crosshead Jog Controller.
- New Solid State Drive Controller for Precision Control of Testing Rates (Load, Position & Strain).
- 25kN Tension & Compression Load Cell

FOB Warren, MI
Reconditioned and Retrofitted
30 Day Satisfaction Guaranteed Return Privilege

\*Actual Images

**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.