

Stock

DESCRIPTION

FB- NEW Frank Bacon 11,250 lbf (50kN) Bench Top

50EM-TT (1) NEW 11,250 lbf (50 kN) Capacity, Frank Bacon Machinery Table Top Tension and Compression Testing Machine with Precision Load Cell.

NEW Frank Bacon 50kN Bench Top SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 57" Compression Testing Opening (Less Tooling): 57" Distance Between Columns/Screws: 16" Table Size: 16" x 5.5" Testing Stroke: 57" Testing Speed (IPM): .00002 – 20 Crosshead Adjusting Speed (IPM): 20 Load Frame Dimensions: 35" x 23" x 80" Electrical Requirements (V,Hz,PH): 230, 60, 1

EQUIPPED WITH:

- Computer with Keyboard & Mouse
- 24" LED-Backlit LCD Color Monitor or Better & Manual
- Microsoft Windows 10 Professional, Workstation
- MTESTQuattro, Material Testing Software for Data Acquisition (Load, Position & 2 Strain), Analysis and Computer Controlled Testing with Manual.
- MTESTQuattro, 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.
- Precision AC Servo Motor and Drive
- 50kN Tension & Compression Load Cell
- Upper and Lower Quick Release Adaptors

FOB Warren, MI NEW, Calibrated and Certified 2 Year Parts and Labor Warranty 30 Day Satisfaction Guarantee Return Privilege

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.