Frank Bacon Machinery Sales Co.
21251 Ryan Road
Warren, MI 48091
586-756-4280 www.frankbacon.com Email: sales@frankbacon.com

Stock #	DESCRIPTION
13236-00	6K (30kN) Instron 5567 Tension and Compression Testing Machine 30kN (6,744 lbf) Instron Model 5567 Extra Tall Twin Precision Ball Screw Electro-Mechanical Tension and Compression Testing Machine with Load Cell.

Instron 5567
SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 65"
Compression Testing Opening (Less Tooling): 65"
Distance Between Columns/Screws: 16"
Testing Stroke: 65"
Testing Speed (IPM): .00002-20
Crosshead Adjusting Speed (IPM): 20
Position Resolution: .00024"
Approximate Overall Dimensions:
Load Frame (W x D x H): 33" x 31" x 86"
Approximate Weight (lbs): 700
Electrical Requirements: 230V, 60Hz, 1Phase

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).
- 30kN Tension & Compression Load Cell

FOB Warren, MI
Reconditioned/Retrofitted & Certified
1 Year Parts and Labor Warranty

*Representative Image