

Application Information

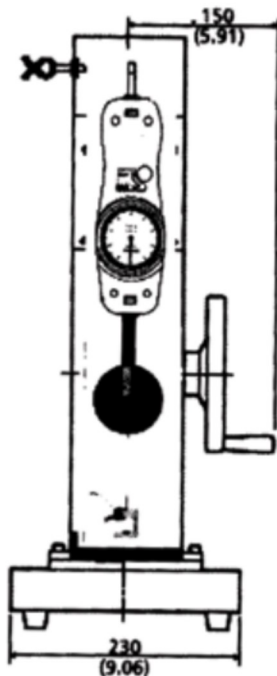
Wire Crimp Terminal Tester

Test terminal compression forces on wire using low cost hardware.

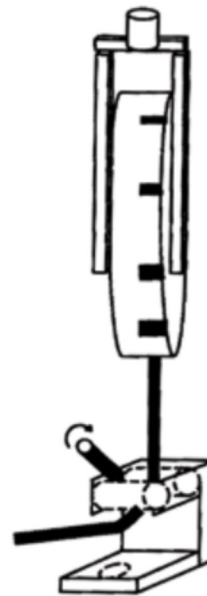
Using a MF-100 (100 lb or MF-50 kg) gauge on a motorized or hand crank stand provides a complete mechanical set up for testing wire terminals. The MF series is mounted upside down, and the scale is inverted. Pushing the peak reset tares the gauge and sets the indicator back to zero quickly after each subsequent test. A FGE-100XY (with no outputs) or a FGV-100XY (with RS232 communications and software or +/- 1 VDC) may be substituted for the MF series gauge.

Equipment Used

- Motorized FGS-100PVH or manually operated FGS-100H 200 lb stand with MF-100 Mechanical Force Gauge with 100 lb capacity, FG-M6WTER100 Wire terminal tester, Uniplate & FGS Accessory Kit.



FGS-100H Manually Operated Test Stand



FG-M6WTER100 (2 piece set)