

Wiretest

Wiretest 1 (manual version)



Ideal for small cross-sections, the Wiretest 1 instrument measures pull-out forces for terminals up to 500 N. The force gauge can be set to beep as soon as the necessary force has been reached.

The operator then stops the test without reaching the pull-out force.

Models	Max Capacities	Resolutions	Travel
Wiretest 1 Max sample length: 7.5 in Max wire diameter: 0.17"	0 – 100lbs	0.01 lbs	7.5 in

The pack includes:

- BAT 750
- CNR Easy force gauge (capacity 100 lbs)
- Terminal carousel (AC COSSE)
- Cable grip excentric (AC EXCENT)

Technical characteristics of the CENTOR Easy force gauge:

- Operates in tension and compression
- Accuracy 0.1% FS
- Resolution 1/10000 N
- Peak function for tension and compression
- Simultaneous display of the peak and the current reading
- Bar graph
- 5 units available: N, kg, Lbs, g, Oz
- Sampling rate 1 000 Hertz
- Can be used with an external foot switch
- Tare function
- Auto-off adjustable from 5 to 15 min, can be deactivated
- Programmable set point function
- Two-way RS232 output: transmission of the current reading, minimum or maximum as desired
- Digimatic output
- 8 hours of operation without recharging
- Fast charge
- Reversible display
- Backlit display
- Sensor protected from overloads up to 200% of its capacity
- Operates on rechargeable batteries
- Low battery indicator
- Memorizes its configuration
- Metal casing with protective elastomer overmould
- Threaded fixing holes on the back for use on test stand