

Quick-Check "Red" Tension Meter

The Quick-Check is quicker and easier to use than any measurement alternative in use today. It shows wire tension measurement directly on its display, without separate lookup tables. Its biggest feature is its speed, clamping onto cable for measurement in under three seconds! The Quick-Check can accommodate wire rope diameters up to 1 inch. The Quick-Check Red includes: tension meter, LCD display with backlight, data logging, data export via RS-232 port, cable gauge, one set of sheaves, a single wire calibration, AA-type batteries, wrench, user manual, carry case and calibration certificate.

Quick Check

Part Number	Capacity & resolution	List Price
AWT05-508112	2,000 x 2 lbf / 1,000 x 1 kgf/ 10,000 x 10 N	\$2,660
AWT05-508111	10,000 x 10 lbf / 4,500 x 5 kgf/ 45,000 x 50 N	\$2,785

Note: **Additional Sheaves must be purchased separately**

Tower Cal Quick Check

Part Number	Capacity & resolution	List Price
AWT05-508251	10,000 x 10 lbf / 4,500 x 5 kgf/ 45,000 x 50 N supplied with 16 tower calibrations and two sheave sets P & T	\$4,610

Note: Price includes a set of 3/16" - 1/2" (4.75 mm - 12.7 mm) "P" sheaves.

Note: Price includes a set of 1/2" - 1" (12.7 mm - 25.4 mm) "T" sheaves.

Note: 1x7 wire calibrations included (3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16 & 5/8)

Note: 1x19 wire calibrations included (1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8 & 1")

Note: **Additional Sheaves must be purchased separately**

Note: Each unit comes standard with a carrying case & cable gauge

Options

Sheaves:

Part Number	Code	Cable diameter	List Price
36309-0085	L	3/16" - 1/4" (4.75mm - 6.5mm)	\$305
36309-0044	S	1/4" - 3/4" (6.5mm - 19mm)	\$255
36309-0044	P	3/16" - 1/2" (4.75mm - 12.7mm)	\$255
36309-0101	T	1/2" - 1" (12.7mm - 25.4mm)	\$255

Calibrations

First calibration included with each Quick Check.

The quick check can support up to 20 different wire calibrations. Please identify required cable ID using;

<http://www.dillon-force.com/literature/rptDiameterDecimalWEB.pdf>. If the required wire is not on the list then you can send a 16ft (5 meter) **NON - RETURNABLE** sample with full specifications to Dillon for evaluation.

Part Number	Description	List Price
DILLONCAL-QC	Additional calibrations at time of order up to a maximum of 20	\$120

Accessories for Quick-Check

Part Number	Description	List Price
AWT05-509279	Data export pack which includes all cables and interfaes to connect from the unit directly into a	\$280
AWT25-501124	Mains Power supply, 100-240 VAC/5V to RS-232 for "Red" EDXtreme/Communicator II/ Quick check	\$420