

# TORQUE TESTER - K SERIES

## TORQUE TESTER - K Series

The K Series is a totally new class of analyzers. They feature a built-in transducer and also have the unique ability to connect to an external transducer. Using a high performance circuitry they collect, store and eventually download torque measures for a complete analysis of the tool and/or the joint. Priced at a low level, this tester has become popular among those companies wishing to improve their product quality through the precise control of torque.



- User friendly menu.
- Accuracy:  $\pm 0.5\%$  of the displayed value.
- Internal transducer for tests on a joint simulator (supplied with the unit).
- Connection for external transducer (transducer not included).
- 500 readings memory.
- Selection among Nm, Ncm, Kg.cm, in/lbs.
  - RS232C output (cable not included).
  - Indication  $\Leftrightarrow$  of the preset values.
- Output signal at preset reached value.
- Clockwise and counter-clockwise measurement.
- 3 models of operation: Peak +, Peak -, Track.
- Manual or automatic reset.
- 9 V rechargeable battery provide 4 hours of continuous operation. Automatic switch off to reduce battery consumption.
- 125% transducer overload protection.
- English and Italian menu.

Supplied in a plastic carrying case, with one rechargeable battery, 1 joint simulator (semielastic), instructions manual and certificate of calibration. Additional joint simulators (rundown adapters) for hard joint or fully elastic joint available on request.



JOINT SIMULATOR

EXTERNAL ROTARY  
TRANSDUCERCONNECTING  
PORTS

KEYPAD

Model	Torque in/lb	Dimensions in	Weight lb
K1	0.4–8.8	7.1x4.1x2.1	2.2
K5	2.6–44.0	7.1x4.1x2.1	2.2
K20	4.4–177.0	7.1x4.1x2.1	2.2
KTE5	4.4–44.0	K5 complete with External Rotary Transducer	
KTE25	17.7–221.0	K25 complete with External Rotary Transducer	