

TORQUE MEASUREMENT



To connect your external transducer - either Static or Rotary

TORQUE TESTER EZ SMART SERIES

Equipped with a built-in transducer the EZ smart series is ideal to control and set the torque delivered by tightening tools (Air and electric screwdrivers, Torque Wrenches, Impulse tools...). Thanks to its embedded software, readings are automatically stored and Cm / Cmk statistics calculated against preset tolerances. External transducers may be used as well thanks to its transducers input.

✓ Robustness

- Steel frame and front panel
- Equipped with anti-slip pads

✓ User friendliness

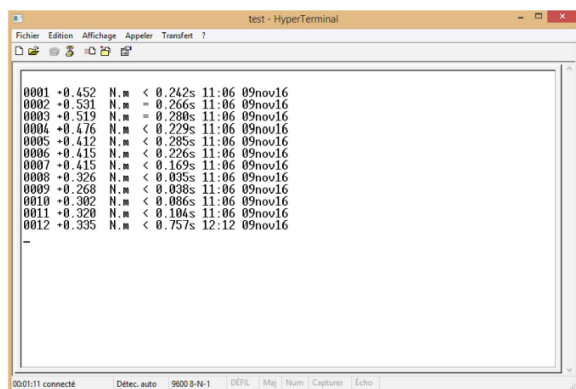
- Easy to use scroll Menu
- USB output for printing out results or exporting to a PC via HyperTerminal

✓ Flexibility of use

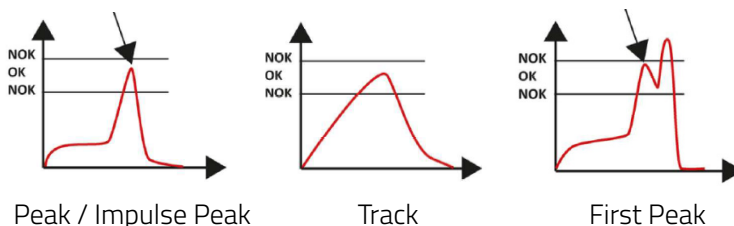
- External transducers may be plugged

✓ Advanced functions

- 500 readings memory
- Cm/Cmk statistics
- Measuring modes : Peak, Impulse Peak, Track, First Peak



Data transfer to PC via HyperTerminal



+ 2.345 N.m Nr : 0036	< 1.794 s	+ 0.957 N.m Nr : 0037	= 0.534 s	+ 5.022 N.m
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SPECIFICATIONS

**SINTAER**

C/Montserrat n° 100 local.

08760 - Martorell

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www.sintaer.com

Model	Capacity (Nm)	Sensor male output	Accuracy	Autonomy	Code
EZ2-V4	2	Hex. 13mm	+/-2% (+/-0,04 Nm)	12h	4-7600018
EZ10-V4	10	Hex. 13mm	+/-1% (+/-0,1 Nm)	12h	4-7600019
EZ20-V4	20	Hex. 13mm	+/-1% (+/-0,2 Nm)	12h	4-7600020

All models are delivered with their own calibration certificate, as well as a USB cable for charging, printing out or exporting to a PC via HyperTerminal.

CALIBRATION CERTIFICATE

Designation	Direction	Procedure	Code
Non-COFRAC calibration Tester 1 to 100Nm	CW	Comparison with standard - 3 x 6 points	4-7600088

ACCESSORIES

We also offer a whole range of joint kits, for an easy simulation of all joint conditions.

Model	Joint type	Drive	Code
SVS13F	hard	Hex. 1/4"	4-7602000
SVS13SE	semi	Hex. 1/4"	4-7602001
SVS13E	soft	Hex. 1/4"	4-7602002



Model	Joint type	Drive	Code
SAV13M2	hard	Hex. int. screw M2 (across flat 2,5 mm)	4-7600502
SAV13M3	hard	Hex. int. screw M3 (across flat 4 mm)	4-7600503
SAV13M4	hard	Hex. int. screw M4 (across flat 5 mm)	4-7600504

ASSEMBLY
TECHNOLOGY

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