

TMV5 – TOUCH SCREEN ELECTRONIC TORQUETESTER

Our Torquemeters are designed with a special mechanical system for measuring torque which cancels most non-coaxial and top load influences on the measurement. These features cancel most operator induced influences on the measurement for maximum repeatability

Technical data

- Touch screen display
 - Measures opening and closing directions
 - 0.080 to 4.000 Kgf.cm in high accuracy mode
 - Measuring range : 00.00 to 99.00 Kgf.cm
 - 3 measuring modes (mean, peak, peak+infos)
 - Units : Kgf.cm / Inch.lbs / daN.cm / N.m / N.cm
 - Accuracy : $\pm 0,2$ % of full scale
 - 30 product memory with 4 limits each
 - 4 thresholds by product (V Low, Low, High, v High)
 - 15 operator memory
 - Setting of files by administrator code
 - Store and transfer up to 1000 measurements
 - Message + bar-graf f(x) of torque value
 - Dynamic display: statistics, hour, date
 - Display : product name, operator, batch N°, line N°
 - 2 RS USB output (PC – printer)
 - Language : French, Italian, Spanish, English, German
 - Delivered with COFRAC calibration certificate
- 110 / 230 V - 50/60 Hz

Mechanical data

- Stainless steel frame / IP 64
- Choice of measuring table : Food/Cosmetic /Pharma
- Optional battery
- Dimensions : Lxlxh
- Weight : 7 kg

Options

- Mini printer
- Printing of results & statistics (hour+date)
- QUALITORQ Software
- Analog curve 10 000 pts / sec Software
- Analog output
- Customizable display
- PLC integration on request
- Easy / Safe opening bloc
- Pack Verif calibration
- Transport case



Rear Face



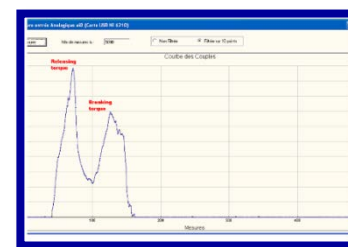
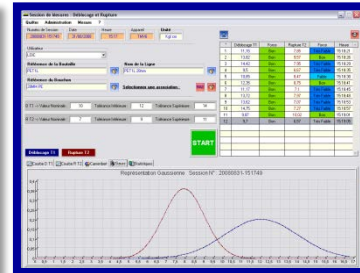
cosmetic chucks 1



cosmetic chucks 2



QUALITORQ software



ANALOG CURVE Software



Thermic or matricial printer



Opening Bloc