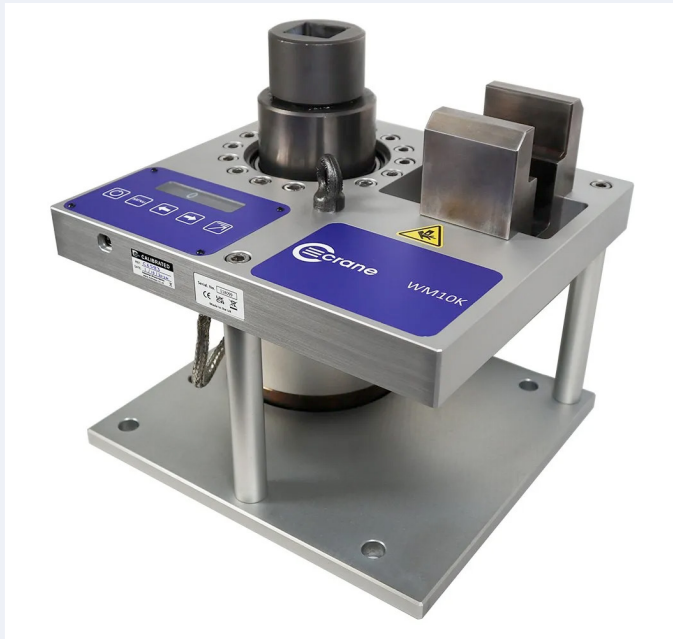


Torque Tester – WrenchMate 10K



Ideal for Screwdrivers & High-Torque Tools

The WM10K torque tester has been developed to allow users to check torque accuracy, run calibration tests and create calibration certificates prior to the use of continuous rotation torque tools in various applications on-site.

The WM10K is designed for use with pneumatic and electric torque multiplier tools and other high torque tools. A heavy-duty, adjustable reaction block facilitates use with many standard tools. A secondary reaction post enables use with a variety of additional tools that do not fit the standard reaction block.

The compact and lightweight construction makes it ideal for use in production and assembly workshops, in the field or bolted down in a maintenance van. The WM10K is capable of accurately measuring torque from 200 to 10,000 Nm.

A digital display indicates the torque output. The procedure to calibrate the wrench using 5 measurements for 5 torque values, results in a calibration certificate.



The WM10k's digital display module is a clear, white OLED display. The module facilitates the display, collection, storage and processing of torque results and readings.

The module can run on battery power or it can be plugged into an outlet. Each WM10K is equipped with a global outlet adaptor that allows the tool to be used with many electrical systems.

- ▶ Accurately measures torque output for continuous rotation tools from 200 to 10,000 Nm.
- ▶ Adaptable design enables use with a large variety of torque wrenches and tools.
- ▶ Internal Lithium-ion battery pack, external power via 5V DC USB power supply.
- ▶ Accuracy: 1% of FSD from 2% to 8% of torque range and 1% of reading from 8% to 100% of torque range.
- ▶ Selectable Hz filter: 125, 250, 500, 1000, 1500, and 2000.
- ▶ IP Rating: unit will meet IP51.
- ▶ 2 Modes: Peak and Track.
- ▶ Torque Measurement: Display up to 5 significant figures. Sample every 20 micro seconds.

The easiest way to test high power pneumatic and electric continuous rotation tools and high torque tools.

- The compact design of the WM10K facilitates easy transport, allowing calibrations to be carried out in the workshop, on job sites, or even in the back of a maintenance vehicle if bolted down.
- The integrated digital interface enables torque values to be displayed, saved or transferred to a computer utilising simple spreadsheet software.
- Supplied with two different and adjustable reaction blocks making it compatible with many standard and non-standard tools.

WrenchMate 10K

Model	Item No.	Torque Range		Square Drive inch	Weight kg
		N-m	lbf-ft		
WM10K	C718NEU	200 - 10 000	148 - 7375	1.5	23

