



## Electronic torque meter for laboratory

**CMU-1000**

CMU-...

### SAM Outillage

10 rue Camille de Rochetaillée  
42000 Saint-Etienne - France

RCS Saint-Etienne B 338 002 231 | SAS au capital de 8 189 583 €

<https://www.sam-outillage.com/>

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## DESCRIPTION

### Electronic torque meter for laboratory

PRECISION GUARANTEED: +/- 1% between 5% and 100% of the nominal value. RESOLUTION: 0.01 Nm for a measurement lower than 100 Nm and 0.10 Nm above that. MULTI-PURPOSE: thanks to its clockwise and anti-clockwise functioning. UNIVERSAL AND COMFORTABLE: Several measurement units (Nm, ft.lb, kg.cm, in.lb). MEASUREMENT MODE: peak or follower. TRACEABILITY: Memorises 999 values in peak mode

Torque meter for daily control of torque wrenches.

#### PRECISION

Accuracy + or - 1% of the guaranteed measured value between 5% and 100% of the nominal value.

Resolution of 0.01 Nm for a measurement less than 100 Nm and 0.10 Nm beyond.

Supplied with SAM CMU software on USB stick and USB cable.

Comes with socket, AC adapter and mounting hardware.

The 70 and 400 Nm models are monobloc.

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Units of adjustment: N.m, Ft.lb, Kg.cm, In.lb.

Torque meter easy to use without unnecessary adjustments to avoid handling errors.

Ideal to check your key before use.

Traceability ensured thanks to the memorization of 999 values ??in peak mode.

Measurement modes: peak and follower.

LED and audible alarms at 90, 100 and 110% of the set value.

USB output on the side of the display to transfer the controls made to a computer.

5 programmable control ranges related to the challenge control mode and NF EN ISO 6789 standard.

## SPECIFIC DATA

Designation	TORQUE MEMORY USB 50 IN 1000 NM
Sales reference	CMU-1000
Weight (kg)	8.050
Capacity (Nm)	50-1000
Dimensions 6-point drive	6-flat male 32 mm
Guarantee	M

### Guarantee applied

#### M1 | SAM Equipment and Machine Guarantee:

Guarantee for a limited period, covering technical tools, devices and machines used under normal conditions. The length is given by the number after the letter M: 1 to 5 years

[>> Find out more](#)

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