



DYNASAM® 4.0 communicating wrench

10-100 nm

DYMC-100-2

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

DYNASAM® 4.0 communicating wrench 10-100 nm

RELIABILITY: Independence between the electronic and mechanical parts.**COMFORT:** Controlled damping ensuring operator comfort.**VERSATILITY:** Compatible with office automation tools and your processes.**TRACEABILITY:** Recording and logging of all the events.**CONTROLLED TIGHTENING:** Thanks to the large 15° breakaway.**CONTINUOUS CONTROL:** Of all the tightening operations in real time.**PRECISION:** Independent measurement of the position of the hand, precision of the following measurement +/1%.**COMPATIBLE:** With all 9x12mm torque end-pieces.

The only electronically controlled breakaway torque wrench that guarantees the conformity of your tightening operations.***CONTROLLED PROCESS**No over-tightening and/or under-tightening thanks to the wrench's large breakaway and

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self-control. Configuration, setting and utilisation operations guaranteed in real time. Made-to-measure continuous recording and control of the operations, results and events. Controlled setting from the interface only: no risk of operator error. REDUCED COSTS No production stoppages thanks to the instantaneous check on the tightening done. The whole 10-100 Nm torque range is operational on the wrench. EASE OF USE Intuitive utilisation of the wrench. Measurement independently of the position of the hands. Lightweight and small dimensions.* With good quality screw-nut and suitable lubrication. 6 PATENTS FILED Wrench available with or without the dedicated application, to meet your needs: - DYMC-100-1: Includes a wrench, 3 end fittings 1/4", 3/8" and 1/2" + 2 batteries with charger. - DYMC-100-2: Same content + smartphone and dedicated application. Conform to NF EN ISO 6789-1 (2017), supplied with a 3-point calibration certificate.

STANDARDS / DIRECTIVES

NF ISO 3315, NF ISO 6789-1

SPECIFIC DATA

| | |
|--------------------------|--|
| Designation | SMART MECATRONIC WRENCH 10-100 NM APPS + SOFTWARE+SCREEN |
| Sales reference | DYMC-100-2 |
| Weight (kg) | 4.25 |
| Container | Box |
| Capacity (Nm) | 10-100 |
| Ratchet | 1/4 + 3/8 + 1/2 |
| double square | - |
| Graduation (Nm) | 0,1 |
| Ends | 9x12 mm |
| only wrench length | 428 |
| Length with ratchet (mm) | 472 |
| Ratchet reference | DTC0-R DTC0-J DTC0-S |

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| | |
|----------------------------|---|
| Dimensions containing (mm) | 260 x 35 x 35 |
| Guarantee | M1 SAM Equipment and Machine Guarantee: |

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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