



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/>

Photos and texts not contractually binding. Do not litter. Document generated on 2024-05-05 11:17:54





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 PROCESSNo over-tightening and/or under-tightening thanks to the wrench's large breakaway and

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/>

Photos and texts not contractually binding. Do not litter. Document generated on 2024-05-05 11:17:54



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)	4.250
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

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/>



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](#)

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/>

Photos and texts not contractually binding. Do not litter. Document generated on 2024-05-05 11:17:54

