



DYNASAM® 4.0 communicating low-torque wrench 0.4-4 nm DYMSC-4-1

10 rue Camille de Rochetaillée 42000 Saint-Etienne - France

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

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













DESCRIPTION

DYNASAM® 4.0 communicating low-torque wrench 0.4-4 nm

PLUG & PLAY: INTERACTIONS WITH YOUR NETWORK³ configuration, setting and utilisation operations guaranteed in real time.³ WiFi connectivity: 2.4 GHz – 5 GHz (IEEE standard 802.11 a/b/g/n) enabling a maximum range in industrial surroundings.WiFi customisable to meet your network requirements: hostName, Ip, Port...³ Possibility of integrating a security certificate (EAP-TLS) guaranteeing the inviolability of your exchanges.³ Open SAM protocol functioning on TCP/IP Socket with detailed procedure SAM Tools Commands (ASCII format).SECURED PROCESS: TOTAL TRACEABILITY³ Made-to-measure recording and continuous control of your operations, results and events according to your process.³ Measurement modes available to guarantee your tightening operations: Torque, Angle, Torque + angle.³ Controlled adjustment from the interface only: no risk of operator error.³ Configuring of your wrench's last calibration and/or verification date.IMMEDIATE

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IMPLEMENTATION: EASE OF USE[>] Independent measurement of your hand's position[>] Visual and sensory indicators to inform the operator that the torque value has been reached.[>] Wrench battery life: 8h.[>] Memory kept when changing the battery.[>] Reduced weight and dimensions.[>] Tools and accessories supplied in a dedicated box.

DYNASAM 4.0 FRENCH KNOW-HOW IN ELECTRONICS, MECHANICS AND IT.Double-alert bargraph with customisable user tolerance + 3 coloured visual markers:- Orange: tightening in progress- Green: tightening conform- Red: tightening non-conform. Tightening values guaranteed thanks to the three alert levels: visual, aural and sensory. Follower measurement precision: +/- 2%. Wrench supplied with a 3-point calibration certificate conform to standard NF EN ISO 6789-1 (2017). Wrench available with or without the dedicated application, to meet your needs:- DYMSC-..-1: Includes a wrench, 2 end fittings 1/4" and 3/8" + 2 batteries with charger.- DYMC-..-2: Same contents + smartphone + dedicated application.

STANDARDS / DIRECTIVES

NF ISO 3315, NF ISO 6789-1

SPECIFIC DATA

Designation	DYNASAM BOX LOW TORQUES 0.4-4 NM
Sales reference	DYMSC-4-1
Weight (kg)	2.6
Container	Box
Capacity (Nm)	0.4-4
Ratchet	1/4 + 3/8
double square	-
Graduation (Nm)	0,1
Ends	9x12 mm
only wrench length	230
Length with ratchet (mm)	

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Ratchet reference	DTC0-R, DTC0-J
Dimensions containing (mm)	90x280x425
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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