



DYNALIGHT® force electronic wrenches for rectangular ends

DYLC-100-1
DYLC-...

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

DYNALIGHT® force electronic wrenches for rectangular ends

USE OF THE TORQUE WRENCH IN TIGHTENING OR LOOSENING MODE.

PRACTICAL: measured value independent of hand positioning.

CONTROLLED TIGHTENING SPEED: Respected tightening torque.

55H AUTONOMY: with a simple battery 9V 6LR61 (delivered with the torque wrench).

Thanks to a rigorous mathematical calculation, this torque wrench knows how to measure the applied torque as well as the applied force and the efficiency coefficient of a screw.

A torque wrench to perform 3 technical operations with only one tool.

PRECISION

Accuracy guaranteed at +/- 1% in tightening and loosening mode (except model with 40-400 Nm capacity: +/- 3%).

Supplied with a 3 points calibration certificate and delivered in a box.

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COMFORT

Torque unit: Nm, Ft.lb, M.kg, in.lb.

Unit of force: N and lb.

Exploitation of the data thanks to the SAM-DYNALIGHT software.

Connectivity with DYKD-3 computer cable.

Memory capacity: 250 torque values, 100 force values, 100 efficiency values.

Automatic reset.

Steel body providing great strength.

Measurement mode: peak, follower, efficiency or force.

Each torque wrench is numbered and delivered with a verification report in accordance with the NF EN ISO 6789 standard.

Visual and audible trigger.

Type I - Class C.

STANDARDS / DIRECTIVES

NF ISO 3315, NF ISO 6789-1, 2014/30/UE

SPECIFIC DATA

Designation	DYNALIGHT FORCE KIT 10-100 NM FOR SQUARE ENDS
Sales reference	DYLC-100-1
Weight (kg)	2.6
Container	Box
Capacity (Nm)	10 - 100
Ratchet	1/2
double square	-
software	-

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cord	-
Capacity (Ft.lb)	8 - 80
Ends	9x12 mm
only wrench length	455
Length with ratchet (mm)	485
Ratchet reference	DTC-0-S
Dimensions containing (mm)	535x290x70
Remote screen	No
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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