



DYNALIGHT® force electronic wrenches for rectangular ends

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

Sales reference	Weight (kg)	Container	Capacity (Nm)	Ratchet	double square	software	cord	Capacity (Ft.lb)	Ends	only wrench length	Length with ratchet (mm)	Ratchet reference	Dimensions containing (mm)	Remote screen	Guarantee
DYLC-10-1 (not marketed)	2.44	Box	1 - 10	1/4	-	-	-	0,8 - 8	9x12 mm	240	270	DTC-0- R	535x29 0x70	Yes	M

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DYLC-10-4 (not marketed)	1.9	Box	1 - 10	1/4	DC0-R	DYKD- 1	DYKD- 3	0,8 - 8	9x12 mm	240	270	DTC0- R	535x29 0x70	Yes	M
DYLC-25-1 (not marketed)	2.52	Box	2 - 25	1/4	-	-	-	1,6 - 16	9x12 mm	280	310	DTC0- R	535x29 0x70	Yes	M
DYLC-25-4	2.9	Box	2 - 25	1/4	DC0-R	DYKD- 1	DYKD- 3	1,6 - 16	9x12 mm	280	310	DTC0- R	535x29 0x70	Yes	M
DYLC-50-2 (not marketed)	2.495	Box	5 - 50	3/8	-	-	-	4 - 40	9x12 mm	375	405	DTC0- J	535x29 0x70	No	M
DYLC-50-4 (not marketed)	3.1	Box	5 - 50	3/8	DC0-J	DYKD- 1	DYKD- 3	4 - 40	9x12 mm	375	405	DTC0-J	535x29 0x70	No	M
DYLC-100- 1 (not marketed)	2.6	Box	10 - 100	1/2	-	-	-	8 - 80	9x12 mm	455	485	DTC0- S	535x29 0x70	No	M
DYLC-100- 4 (not marketed)	3.55	Box	10 - 100	1/2	DC0-S	DYKD- 1	DYKD- 3	8 - 80	9x12 mm	455	485	DTC0-S	535x29 0x70	No	M
DYLC-200- 2 (not marketed)	2.78	Box	20 - 200	1/2	-	-	-	15 - 150	14x18 mm	520	565	DTC-S	535x29 0x70	No	M

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DYLC-200-	3.92	Box	20 -	1/2	DC-S	DYKD-	DYKD-	15 -	14x18	520	565	DTC-S	535x29	No	M
4 (not marketed)			200			1	3	150	mm				0x70		
DYLC-400-	6	Box	40 -	1/2	DC-S	DYKD-	DYKD-	30 -	14x18	885	905	DTC-S-	965x23	No	M
4 (not marketed)			400			1	3	300				350	0x94		

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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