



## Electronic torque screwdriver, maximum torque: 50cNm



### Order data

Order number	659010 50
GTIN	4571141275269
Item class	66F

### Description

#### Version:

High precision electronic torque screwdriver with large easy-to-read display.

- **Display: Track mode and Peak mode.**
- **Memory capacity: Up to 1000 measured values.**
- **Interface: The saved measured data can be uploaded to a PC via a USB cable. Choice of 2 measurement modes:**
- **Screw tightening mode (specification of the required torque value, with warning limit).**
- **Inspection mode (specification of the upper and lower tolerance values). The respective measurement result is indicated by LEDs and a buzzer.**

**Units of measure:** cNm, lbfin, kgfcm, ozfin

#### Application:

Torque control; controlled tightening of screws in a single operation or for small batch production.

#### Standard:

Geprüft nach DIN EN ISO 6789.

#### Supplied with:

Supplied with lithium-ion battery and USB data transmission cable No. 655265.

#### Note:

The guaranteed measuring accuracy of the torque is achieved only once the torque range has been calibrated to DIN EN ISO 6789.

### Technical description

Resolution	0.05 cNm
Weight	340 g

maximum torque	50 cNm
Torque measuring accuracy	±1 %
Torque range	10 - 50 cNm
Feedback	displaying
Connection format	Bit holder 1/4 inch
Adjustable trigger value	adjustable
Measurement process	Torque
Reversible reading	Nm
Reversible reading	lbf·in
Reversible reading	kgf·cm
Reversible reading	oz·in
Display	digital
Overall length L	230 mm
Release signalling	optisk
Release signalling	acoustic
Setting the trigger value	digital, adjustable
Calibration	O3
Direction of tightening	For right- and left-hand tightening
Test certificate	Manufacturer's test certificate
Interface	USB interface
Bit socket	F 6.3
Standard	DIN EN ISO 6789
Data can be recorded	yes
Measurement technology	electronic
Torque range	0.1 - 0.5 Nm
Battery capacity	2.5 Ah
Battery voltage	3.7 V
Number of rechargeable batteries contained	1
Type of rechargeable battery	Lithium-ion

Power supply	Rechargeable battery-powered
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Type of product	Torque screwdriver
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## Services

CalibrationTorque screwdrivers, clockwise / anti-clockwise maximum torque 0,04-20/2 N·m	020260 0,04-20/2
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## Accessories

Data cable	655265
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