Garant

Electronic torque wrench with digital dial gauge display, maximum torque: 50 Nm



Order data

Order number	655550 50
GTIN	4045197804327
Item class	61E

Description

Version:

High-precision, electronic torque wrench with digital dial gauge display. Body of steel, satin chrome-plated, integral reversible ratchet with ejector. Digital display of the Nm value and battery charge status. A control switch for switching on and reset, automatic switch-off after 2 minutes.

Units of measure: N·m, lbf·ft.

- · Reversible ratchet with ejector.
- · Display with battery charge display.
- · One button for On / reset.
- Mini-USB port for charging.
- Ergonomically shaped handle.

2.8 inch TFT display with double scale (N·m-lbf·ft).

Function:

Actual torque can be read on the gauge whilst working; the final value is held to be read later. **Display:** Peak and Track function modes.

Application:

For controlled single tightening of screws and for controlled measurements.

Standard:

Geprüft nach DIN EN ISO 6789.

Accuracy:

Clockwise \pm 2 %, anticlockwise \pm 3 %.

Supplied with:

Mini-USB charger cable for the TFT display. Supplied in a sturdy plastic case

Note:

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

Direction of tightening: For right- and left-hand tightening

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Data sheet

Torque measuring accuracy: ±2 % Torque measuring accuracy: ±3 % Test certificate: Manufacturer's test certificate Calibration: O3 Overall length L: 388 mm Torque range: 10 - 50 Nm Torque range: 8 - 37 lbfft Resolution: 0.01 Nm Weight: 860 g Square drive: 3/8 inch

Technical description

Torque measuring accuracy	±2 %
Torque measuring accuracy	±3 %
Square drive	3/8 inch
Resolution	0.01 Nm
Weight	860 g
maximum torque	50 Nm
Torque range	10 - 50 Nm
Torque range	8 - 37 lbfft
Display diagonal	2.8 inch
Number of batteries contained	1
Feedback	displaying
Setting the trigger value	Memory pointer
Overall length L	388 mm
Measurement process	Torque
Connection format	Push-through square drive (ratchet)
Adjustable trigger value	non-adjustable
Lever length including factory calibration reference dimension $[I_3]$	307 mm
Reversible reading	Nm
Reversible reading	lbfft
Display	digital

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Standard	DIN EN ISO 6789
Calibration	03
Direction of tightening	For right- and left-hand tightening
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	electronic
Battery type	LR3
Power supply	Battery-powered
Type of product	Torque Wrench

Services

Calibration Torque wrench both ends maximum torque 400/2 Nm	018821 400/2
Labelling laser-etched Type	018940
DAkkS calibration Torque wrench both ends maximum torque 1000/2 Nm	018831 1000/2

Accessories

Coin-Driver Blade length 45 mm	664310 45
Spare parts set for ratchet Square drive 3/8-50 inches	655556 3/8-50
Coin-Driver, short Blade length 45 mm	664311 45