



Electronic torque testing wrench, maximum torque: 20 Nm



Order data

Order number	655360 20
GTIN	2050001023124
Item class	66E

Description

Version:

Sturdy test wrench with exchangeable ratchet and compact display and control unit. Visual and acoustic signal indicates achievement of the set torque **visually and audibly**. For right-hand and left-hand threads.

Memory: 999 measured value pairs.

Power supply: NiMH rechargeable battery, operates 20 hours on a charge, charging time 3.5 hours. **Units of measure:** N·m, lbf·ft, lbf·in, kgf·cm.

Application:

For quick **checking of screw connections**.

The screw connection is further rotated by a defined angle. The final torque required (T_W) is used to automatically calculate and display the initial tightening torque (T_A equivalent to T_B) for the fastening.

Standard:

Geprüft nach DIN EN ISO 6789.

Supplied with:

Battery charger, instruction manual in German and English.

Optional extras:

Data 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.

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

Torque measuring accuracy: ± 1 %

Interface: Digimatic interface

Test certificate: Manufacturer's test certificate

Calibration: O3

Overall length L: 265 mm

Torque range: 4 - 20 Nm

Resolution: 0.02 Nm
 Weight: 470 g
 Square drive: 3/8 inch

Technical description

Weight	470 g
maximum torque	20 Nm
Resolution	0.02 Nm
Square drive	3/8 inch
Torque measuring accuracy	±1 %
Torque range	4 - 20 Nm
Number of batteries contained	1
Series	CTB2-G
Adjustable trigger value	adjustable
Display	digital
Feedback	displaying
Reversible reading	Nm
Reversible reading	lbfft
Reversible reading	lbfm
Setting the trigger value	digital, adjustable
Measurement process	Torque
Lever length including factory calibration reference dimension [L ₃]	217 mm
Standard	DIN EN ISO 6789
Connection format	Push-through square drive (ratchet)
Overall length L	265 mm
Trigger principle	Electromechanical trigger
Calibration	O3
Direction of tightening	For right- and left-hand tightening
Test certificate	Manufacturer's test certificate

Interface	Digimatic interface
Data can be recorded	yes
Measurement technology	electronic
Release signalling	optisk
Release signalling	akustisk
Battery type	LR3
Power supply	Battery-powered
Type of product	Torque Wrench

Services

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

Accessories

Data cable	655265
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