

# Electronic torque screwdriver, maximum torque: 200cNm



## Order data

| Order number | 659010 200    |
|--------------|---------------|
| GTIN         | 4571141275283 |
| 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**

| Weight         | 340 g   |
|----------------|---------|
| maximum torque | 200 cNm |

| Resolution                                 | 0.2 cNm                             |
|--|-------------------------------------|
| Torque measuring accuracy                  | ±1 %                                |
| Torque range                               | 40 - 200 cNm                        |
| Measurement process                        | Torque                              |
| Reversible reading                         | Nm                                  |
| Reversible reading                         | lbfin                               |
| Reversible reading                         | kgf-cm                              |
| Reversible reading                         | ozfin                               |
| Feedback                                   | displaying                          |
| Release signalling                         | optisk                              |
| Release signalling                         | acoustic                            |
| Display                                    | digital                             |
| Adjustable trigger value                   | adjustable                          |
| Setting the trigger value                  | digital, adjustable                 |
| Connection format                          | Bit holder 1/4 inch                 |
| Overall length L                           | 230 mm                              |
| Calibration                                | 03                                  |
| 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                               | 0.4 - 2 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 |
|---|------------------------------|
| Type of product   | Torque screwdriver           |
| Services  |                              |
| CalibrationTorque screwdrivers, clockwise / anti-clockwise maximum torque 0,04-20/2 N⋅m | 020260 0,04-20/2             |
| Accessories   |                              |
| Data cable  | 655265                       |