

Product data sheet

7920 E

EAN-No. 4000896223756



Torque range min-max: 1 – 800 Nm · 6.3 1/4, 10 3/8, 12.5 1/2, 20 3/4, 25 1"



Application:

Calibration of indicating and releasing torque wrenches according to DIN EN ISO 6789-1:2017 and -2:2017

- Modular system thanks to high-quality, replaceable torque sensors
- **Torque calibration unit** without sensors

Motor-operated torque calibration unit controlled by integrated PC

High-quality torque sensors:

- Replaceable torque sensors in 2 accuracy classes determine the torque range:
 - 0.25% – for indicating and automatic release torque wrenches with an accuracy of $\pm 1\%$ (e.g. for product groups 7000sTAC · 7000eTAC)
 - 0.50% – for indicating and automatic release torque wrenches with an accuracy of $\pm 2\%$ (e.g. for product groups 6000TC)
- Quick-change system for nominal size sockets 6.3 1/4, 10 3/8, 12.5 1/2, 20 3/4, 25 1"
- Automatic sensor recognition
- Extendable arm up to approx. 1.20 m, including height adjustment
- Directions of actuation, right / left, can be calibrated
- Integrated PC (Windows 10 operating system)
Connection options for monitor, keyboard and mouse (not included in scope of delivery) as well as remote access via remote desktop
- Software included
 - Test stand control
 - Measurement data logging
 - Calibration certificate, declaration of conformity or combination of the two (like HAZET) also with customised company data
 - Parts management – HAZET data pool including all parameters for consideration of uncertainty of measurement
 - Tool management
 - Online update and remote maintenance service
- Dimensions, length: approx. 1140 mm (1680 mm extended) width x height: approx. 570 x 600 mm
- Power supply: 200 – 250 V / PE-N / 50 – 60 Hz
- 3 height-adjustable feet for horizontal alignment
- Price on request, delivery time to be coordinated
- Made in Germany
- Output: 6.3 1/4, 10 3/8, 12.5 1/2, 20 3/4, 25 1"

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