


Product data sheet


7295-5 STAC

EAN-No. 4000896222926



Length: 1141 mm · Torque range min-max: 65 – 650 Nm · lbf min-max: 48 – 480 lbf.ft · Accuracy: 1 % · ,
 3/4" · Ohne Bluetooth



- Smart technology – Ready for Industry 4.0
- Includes insert reversible ratchet 6406  3/4" (20 mm)
- Length with/without insert tool: 1217 mm / 1141 mm
- HAZET Smart technology consisting of the SmartTAC app and Bluetooth 4.1 Low Energy interface (product group 7000-2 sTAC may be subject to national approval restrictions). Smooth live data exchange for displaying the screwing progress on mobile end devices, such as smartphones (smart watches) and tablet PCs. USB-C interface for programming torque wrenches with built-in angle gauge and documenting the screwing data via laptop and PC with the software SmartTAC tool 7910-sTAC. All sTAC torque wrenches with built-in angle gauges can also be used autonomously, without SmartTAC app
- Unique, ergonomic, user-oriented HAZET design of entire tool for professional application
- The reduction in size and integration of the PCB into the main pipe, results in dimensions that allow for the small torque wrench with built-in angle gauge from 1 Nm
- Protection rating IP 40
Splash-proof display and membrane keyboard
- USB-C port to directly charge battery when still in tool
- Including commercial replaceable Li-ion rechargeable battery, type 14650 / 3.7 V, can be charged directly on the tool via USB-C plug
- Including 1 metre USB 3.1 / A-C cable

Functions: 7000 sTAC

- Large, high-contrast illuminated, easily readable OLED display, dimmable and 180° rotatable
- Indication of the measuring values in 13 mm font size, including a rating of the screw-joint (OK / not OK)
- Display deviation in right and left torque: from $\pm 1\%$ / ± 1 digit
- Display deviation in right and left rotation angle: $\pm 1\%$ / $\pm 1^\circ$
- Rotation angle range adding: 0 to 999°
- Torque accuracy for OK display (green): adjustable ± 1 to 10%
- Rotation angle accuracy for OK display (green): adjustable 1 to 90°
- Adjustable torque units: Nm, lbf ft, lbf in or kgf m
- Effective length is adjustable / programmable for other insert tools from 0 to 250 m (prerequisite for correct torque / rotation angle measurements)
- Fourfold signalling of the screwing process by audible alarm (buzzer), vibration signal, synchronous numerical display, and a 360° LED display with "traffic light function" that is visible from all around
- Threshold value, pre-warning level: adjustable 50 to 99%
- Adjustable signaling, On/Off audible signal (buzzer) and vibration
- Reset function, restore to factory setting
- Stand-by time: adjustable 1 to 10 minutes
- Indication of battery condition and memory
- Memory capacity, including date and time: up to 3000 measurements
- Offers possibility to program flow charts and sets of parameters: 25 and 25
- 2 control functions: programmable torque control for angle tightening and angle control for torque tightening
- Menu block function against unauthorised adjustment, four-digit code is personally selected

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- Display of the software version with serial numbers, calibration date and service display / usage counter
- Menu languages: German, English, French, Italian, Chinese
- Programming and evaluation software for laptop and PC 7910-sTAC (at additional cost)
- SmartTAC app for Android and Apple iOS end devices for series 7000-2 sTAC (free download)
- The HAZET SmartTAC torque wrenches with built-in angle gauge of the **7000-2 sTAC series with Bluetooth interface** have valid radio approval in all EU countries as well as in Switzerland, Norway, China, India, South Korea, Mexico and Turkey and may be sold there. Further countries on request
- For countries without radio approval, we offer the **7000-5 sTAC series SmartTAC torque wrench with built-in angle gauge without a Bluetooth interface**. These can be connected to a laptop and PC via a USB port and to the optional programming and evaluation software. It is not possible to use the SmartTAC app for mobile end devices due to the lack of a Bluetooth interface
- **Without Bluetooth function**
- Tested in accordance with DIN EN ISO 6789-2:2017, VDI / VDE 2648, Sheet 2
- Made in Germany
- Output: 20 %
- Dimensions: 1141 mm
- Net weight: 4.6 kg
- For manual operation
- Torque range min-max: 65 – 650 Nm
- lbf min-max: 48 – 480 lbf.ft
- Accuracy: 1 %
- Effective torque wrench length min.-max. l1 mm: 1085.00 – Nm
- Actuating force min.-max. kg: 5.9 – 58.7 kg
- Number of teeth: 72 (Opening angle 5°)
- Inside micrometre of the adjusting tool l2: 44 mm

SYSTEM 7000 sTAC electronic torque wrench with built-in angle gauge · with insert square and reversible ratchet · accuracy $\pm 1\%$ / ± 1 digit

Order Number

7295-5 STAC



6406 • 20 % •