

ALLURIS

Torque test and calibration device, maximum torque: 10 N·m



Order data

Order number	654395 10
GTIN	4260244681243
Item class	47E

Description

Version:

Compact measuring device for **stand-alone use** with its own power supply via a solar cell or **for incorporation in a calibration system** (on request).

Advantage:

Quick checking of manual and power torque screwdrivers, with limit value monitoring, data memory and USB interface. **Calibration of manual torque screwdrivers and torque tools to DIN EN ISO 6789** (in conjunction with a calibration system), incl. calibration software for creation of complete calibration certificates. The precondition for issuing a calibration certificate is that the test device used is itself covered by a valid calibration certificate, stored within the device. The entry of the updated calibration certificate into the system of the device is performed by the manufacturer.

Application:

Universal device for measuring small and medium torques. Offers the facility by means of software even to generate calibration certificates according to the standard.

Note:

Not suitable for impact wrenches!

DAkkS calibration certificate available.

Calibration: Price on request

Torque measuring accuracy: $\pm 0.5\%$

Resolution: 0.01 N·m

Measuring range: 1 - 10 N·m

Display unit width: 147 mm

Display unit height: 79 mm
Display unit depth: 280 mm
Weight: 5 kg

Technical description

Display unit width	147 mm
Display unit height	79 mm
Display unit depth	280 mm
Measuring range	1 - 10 Nm
Square socket	3/8 inch
Square socket	1/4 inch
maximum torque	10 Nm
Weight	5 kg
Hexagon socket	5/16, 1/4, and 5/32 inch
Resolution	0.01 Nm
Torque measuring accuracy	±0.5 %
Power supply	solar-powered
Direction of tightening	For right and left-hand tightening
Standard	DIN EN ISO 6789
Interface	USB interface
Calibration	Price on request

Services

Calibration Torque analyser / sensor maximum torque 400/2 Nm	018860 400/2
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