

ALLURIS
Torque test and calibration device, maximum torque: 5 Nm

Order data

Order number	654395 5
GTIN	4260244681236
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: 0.005 Nm

Measuring range: 0.5 - 5 Nm

Display unit width: 147 mm

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

Technical description

Display unit depth	280 mm
Display unit width	147 mm
Weight	5 kg
Measuring range	0.5 - 5 Nm
Display unit height	79 mm
maximum torque	5 Nm
Hexagon socket	5/16, 1/4, and 5/32 inch
Square socket	3/8 inch
Square socket	1/4 inch
Resolution	0.005 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