

**SENSOTORK® workshop torque analyser, maximum torque: 1100N·m****Order data**

Order number	654250 1100
GTIN	4018754181155
Item class	63B

Description**Version:****Compact workshop torque analyser for torque wrenches.**

Flexible extension by exchanging the measurement transducer. High accuracy due to flat measurement transducers (low lateral forces) with measured value post-processing and digitising directly within the measurement transducer (deviation from measured value is ± 0.25 % in the range from 20 % - 100 % of the nominal value; ± 0.5 % in the range from 10 % - 20 % of the nominal value and ± 1 % in the range from 2 % - 10 % of the nominal value).

High security due to additional display of the actual torque applied when testing triggering torque wrenches.

Supplied with:

Measurement transducer, retainer, display, support for display, flexible coiled cable, mains adapter, 1.5 m connection cable, fixing kit for horizontal and vertical checking positions.

Supplied with:

Adaptor (internal square drive \times external square drive): 1/4 inch \times 3/4 inch;
3/8 inch \times 3/4 inch;
1/2 inch \times 3/4 inch

Technical description

Dimension b	180 mm
maximum torque	1100 Nm
Square socket	3/4 in
Dimension h ₁	79 mm
Dimension h ₂	215 mm
Weight	7.5 kg
Dimension l	180 mm
Measuring range	25 – 1100 Nm
Power supply	Mains operated
Direction of tightening	For right and left-hand tightening
Interface	USB interface
Test certificate	Manufacturer's test certificate
Calibration	O4
Type of product	Calibration and adjustment device

Services

Calibration clockwise / anti-clockwise Torque analyser / sensor maximum torque 1000/2 N·m	020140 1000/2
DAkkS calibration clockwise / anti-clockwise Torque analyser / sensor maximum torque 1000/2 N·m	020150 1000/2

Accessories

Measurement transducer maximum torque 1100 N·m	654255 1100
Square drive calibration adaptor Type 3	654383 3
Square drive calibration adaptor Type 4	654383 4
Square drive calibration adaptor Type 2	654383 2