STAHLWILLE()



Torque screwdriver tester

SmartCheck USB

Product no. 96521206

GTIN **4018754324842**

Model SMARTCHECK 10S USB



Label.

Properties.

Torque screwdriver tester SmartCheck USB Measuring r.1-10N·m Internal square drive 1/4"

- · for testing indicating and triggering torque screwdrivers
- large LCD for optimum readability
- the display, the display holder, and the base can be rotated 180°
- · compact design
- display and keypad are splash-proof; the housing is made of impact-resistant plastic
- · simple installation thanks to pre-drilled holes in the mounting bracket
- · horizontal or vertical orientation
- for controlled right and left-hand torque testing
- 3 operating modes: running display of the applied torque (Track), display of the torque on triggering/click point detection (First-Peak), peak value display (Peak-Hold)
- customised input of target torques and tolerances for evaluating the measured value
- with integrated visual and acoustic overload protection
- 3 measuring units (N·m, ft·lb, in·lb)
- micro USB interface for data export and for power supply (if required)
- data storage for up to 200 data records, including date and time stamp
- CheckMaster documentation software for transferring values and creating test certificates is available free of charge at www.stahlwille.com
- operation via included power supply, batteries or rechargeable batteries (4 x AAA or 1 x 9V block, including adaptor)
- compliant with DIN 51309, class 2
- · with accreditated calibration certificate
- delivered in a sturdy plastic box
- accuracy ± 1%

Benefits.

Electronic testing device for checking and adjusting indicating and clicking type torque wrenches.

Simple documentation of the measured values on the PC via USB interface.

The large LCD can be rotated 180° and is easy to read from any position.

Simple, quick and reliable testing of torque screwdrivers to ensure quality in production.

For maximum user-friendliness, the device can be mounted in a horizontal or vertical test position.







Product highlights.



Flexible mounting.

Whether mounted horizontally or vertically, the well-designed mounting points, compact design and rotatable display allow flexible positioning anywhere in the workshop.



Optimum viewing angle.

The compact testing device can be adjusted to the optimum individual viewing angle. The display can be viewed from practically anywhere, as not only the large LCD, but also the display holder and the base body can be rotated by 180°.



Communication and power supply via USB.

SmartCheck is equipped with a convenient micro-USB interface that allows stored test values to be read out and simplifies their transfer to external systems. The USB port also serves as an optional power supply for the device.



Comprehensive documentation.

The SmartCheck testing device can be easily configured with CheckMaster software, allowing direct evaluation of measurement results. This means that all data can be read out and saved on the PC for better monitoring and optimisation of the work processes.



Plug and Work.

Our SmartCheck is intuitive and ready to use right away. It is space-saving and can be mounted flexibly with its versatile mounting options. The device is powered by either a mains power supply or batteries and can therefore be easily positioned at any workstation, even if no power outlet is available.

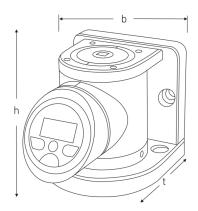
Technologies and features.



Factory calibration certificate (ISO calibration)

Our torque tools, transducers, and test equipment are delivered with a factory calibration certificate in accordance with DIN EN ISO 6789-2:2017, and based on DKD-R 10-8 for traceability of the measuring equipment.

Technical drawing.



Technical attributes.

Measuring range N·m	1-10 N·m
Internal square [inch]	1/4 "
Measuring range ft-lb	0,74-7,4 ft·lb
Measuring range in-lb	8,9-88,5 in·lb
Number of digits	4
Width mm (b)	120 mm
Weight with box	6556 g

Logistics data.

Depth mm (IFS)	395
Width mm (IFS)	300
Height mm (IFS)	150
WEEE/ElektroG	Kleingeräte B2C
Length (packaged, mm)	395
Width (packaged, mm)	300
Height (packaging, mm)	150

Height mm (h)	124 mm	Volume (packaged, dm3)	17.775 dm3
Model No.	SmartCheck 10S USB	Product no.	96521206
t	167 mm	Weight (gross, kg)	7,000
		Weight PAP (kg)	0,156
		Weight PVC (kg)	0,000
		GTIN	4018754324842
		Country of origin AWR	GERMANY
		Region of origin	Nordrhein-Westfalen
		Customs tariff no.	90318080
		Packing standard	1
		Weight (g)	5210 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96521206	SMARTCHECK 10S USB	Torque screwdriver tester SmartCheck USB Measuring r.1-10N·m Internal square drive 1/4"	4018754324842
96521207	SMARTCHECK 10 USB	Torque tester Measuring r.1-10N·m Internal square drive 1/4"	4018754324859
96521208	SMARTCHECK 100 USB	Torque tester Measuring r.10-100N⋅m Internal square drive 3/8"	4018754324866
96521209	SMARTCHECK 400 USB	Torque tester Measuring r.40-400N·m Internal square drive 3/4"	4018754324873
96521210	SMARTCHECK 800 USB	Torque tester Measuring r.80-800N·m Internal square drive 3/4"	4018754324880
96521211	SMARTCHECK 1500 USB	Torque tester Measuring r.150-1500N·m Internal square drive 1"	4018754331352

GTIN.



Images.



