

730R VDE

Product no. 96550150

GTIN 4018754271900 Model 730R/5 VDE







Label.

VDE MANOSKOP torque wrench w.QuickRelease ratchet 730R VDE 10-50N·m 3/8" L. 391,5mm

Features.

- tactile dual stop signal
- replace the ratchet adapter 725QR VDE without having to check the insulation again
- QuickRelease safety lock
- fast, precise adjustment with QuickSelect quick adjustment
- protective insulation according to IEC 60900-AC 1000 V / DC 1500 V
- with insulating sleeve made of glass-fibre reinforced polyamide plastic
- the insulation is resistant to many liquids such as alkalis, fuels or oils
- easy to read double scale with colour differentiation of N·m/ft·lb
- · no reset to "0" required, since measuring element is only loaded during tightening
- · low-wear triggering mechanism
- readjustment without disassembly and without checking the insulation again
- calibration certificate in accordance with DIN EN ISO 6789-2:2017
- display deviation ± 3%

Advantages.

Mechanically setting/clicking torque wrench for controlled screw tightening.

The special plastic sheath of the MANOSKOP® 730R VDE offers reliable protection for safe and efficient work at voltages of up to 1000 volts.

Low-wear triggering system with flexible rod ensures consistently correct and reliable measurement results.

The torque wrench can be readjusted independently without disassembly and a new insulation test.

Change the ratchet adapter without checking the insulation again.







Product highlights.



Adjustment does not require disassembly.

The VDE torque wrenches have two setting points for the upper and lower value, which allows for easy adjustment from the outside without requiring disassembly of the tool. This also means there is no need to check the insulation again.



Triggering dual stop signal.

The MANOSKOP® provides a clearly noticeable dual stop signal when the set value is reached.



Precise fine adjustment.

Thanks to QuickSelect, the target torque is set in no time at all. It is also extremely accurate, as it can be read off in very precise increments on the secondary fine scale.



Exchangeable ratchet adaptor.

The STAHLWILLE MANOSKOP® 730R VDE is the only insulated torque wrench on the market where the insert ratchet (9 x 12 mm, 3/8") can be replaced without the need for a new insulation test thanks to a mount for interchangeable insert tools (9 x 12 mm, 3/8").



Insulating plastic sheath.

The special plastic sheath of the MANOSKOP® 730R VDE reliably protects up to 1,000 volts. It is also non-slip, abrasion-resistant and resistant to diluted alkaline solutions, hydrocarbons, fuels and oils.

Technologies and features.



QuickRelease

The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place, and are only released again at the push of a button for a quick tool change.



Factory calibration certificate (ISO calibration)

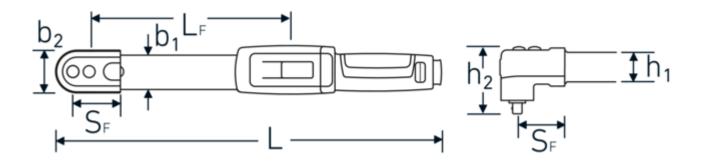
Our torque tools, transducers and test equipment are delivered with a factory calibration certificate in accordance with DIN EN ISO 6789-2 and based on DKD-R 10-8 for traceability of the measuring equipment.



Low-wear flexible rod system

Our torque wrench is equipped with a low-wear trigger system with a bending beam. Unlike conventional torque wrenches with coiled springs, the flexible rod is not preloaded in unloaded state, which means that the "spring" does not need to be reset to "0" after use.

Technical Drawing.



Technical Attributes.

Scale division in·lb	- in·lb
Scale division ft-lb	1 ft·lb
Scale division N·m	5 N·m
Measuring range N·m	10-50 N·m
Measuring range ft-lb	7-37 ft·lb
Measuring range in·lb	- in·lb
External square drive (inch)	3/8
b1	35 mm
b2	45 mm
DIN	DIN EN ISO 6789-2:2017
Fine scale division	0,25 N·m
Size	5
Size square socket [inside square drive]	9 x 12 mm
Height mm (h1)	30 mm
Height mm (h2)	56 mm
Length mm (L)	391,5 mm
LF	308,5 mm

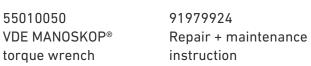
Logistics data.

Depth mm (IFS)	425
Width mm (IFS)	85
Height mm (IFS)	85
WEEE/ElektroG	nicht ear-pflichtig
Length (packed, mm)	425
Width (packed, mm)	85
Height (packed, mm)	85
Volume (packed, dm3)	3.070625 dm3
Product no.	96550150
Weight (gross, kg)	1,365
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754271900
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight	1140 g

Parts list.









91979923 Repair + maintenance instruction



91100559 Packaging material



91100558 Packaging material

Variants.

Product no.	Model no. (ERP)	Description	GTIN
96550125	730R/2.5 VDE	VDE torque wrench MANOSKOP® 730R VDE 4-25N·m 3/8" L. 337mm	4018754271894
96550150	730R/5 VDE	VDE MANOSKOP torque wrench w.QuickRelease ratchet 730R VDE 10-50N·m 3/8" L. 391,5mm	4018754271900

GTIN-Code.



Images.



STAHLWILLE Eduard Wille GmbH & Co. KG