



## Service MANOSKOP® torque wrench

### 730/2 Quick



Art.No. 50184002  
GTIN 4018754292653  
Model 730/2 QUICK

#### Label.

Torque wrench service MANOSKOP No. 730/2 Quick Measuring-R. 4-20Nm Inside square stitch size 9 x 12 mm L. 179mm

#### Features.

- click-type
- the measuring element is only under load while force is being applied, no need for manual reset to zero
- mount for interchangeable insert/shell tools
- QuickRelease safety lock (sizes 5–65)
- rapid setting thanks to easy-action locking lever in the handle (sizes 5–65)
- ergonomically designed, non-slip adjuster with a thumb recess
- magnifying glass integrated in the display window
- optimised convex handle for strain-free working
- dual stop signal
- twin scales N·m/ft·lb and N·m/in·lb (sizes 5–80)
- on request also available as an N·m-only version without twin scale (sizes 5–65)
- can be applied for either clockwise or anticlockwise tightening by turning the inserts over
- any force applied to the tool after the 'click' or applied in the opposite direction to the current function – e.g. forcible loosening of a jammed screw - does not act on the trigger mechanism and cannot cause damage to it
- calibration using perfectControl® calibrating unit No 7794 or calibration system No 7706. Readjustment does not require disassembly.
- certificate in accordance with DIN EN ISO 6789-2:2017
- **display deviation value  $\pm 4\%$**

#### Advantages.

Quick adjustment thanks to easy-to-operate clamping lever in handle

Ergonomically shaped, non-slip adjustment element with thumb recess and optimised ball handle for fatigue-free work

Efficient. No reset to "0" necessary, as measuring element is only strained during the tightening process

Releasing torque wrench with receptacle for exchangeable plug-in tools, double stop signal (tactile and audible), left-hand tightening by turning over the plug-in tools

With calibration certificate, display deviation  $\pm 4\%$

## Product highlights.



### Wear-resistant.

Wear resistant trigger system with a flexible rod. In contrast to conventional torque wrenches, it is not necessary to reset the wrench to zero after each job to unload the spring. In this way, users benefit from long-term accuracy and safe measurement results with less time required.



### Fast.

Rapid setting thanks to the easy-action locking lever in the handle. Ergonomically designed, non-slip adjuster with a thumb recess for fast, safe setting of the slider.



### Simple.

Quick adjustment from outside, no disassembly of the torque wrench required, with two adjustment points for the maximum & minimum values.



### Protected.

The internal mechanism is extremely resistant to mechanical wear and well protected against dirt and soiling inside the outer housing.



### Flexible rod principle.

Mechanical torque wrenches from STAHLWILLE have a wear-resistant trigger system with a flexible rod. In contrast to conventional torque wrenches with spiral springs, the STAHLWILLE system eliminates one key work step: once the fastener has been tightened, it is not necessary to reset the wrench to »0«.



### Compact.

Compact and space-saving, the MANOSKOP® 730 Quick torque wrenches are available in sizes 2 and 4. They feature the same measuring and trigger technology as their »big brother«, and are just as precise and reliable.

## Technologies and features.



### QuickRelease

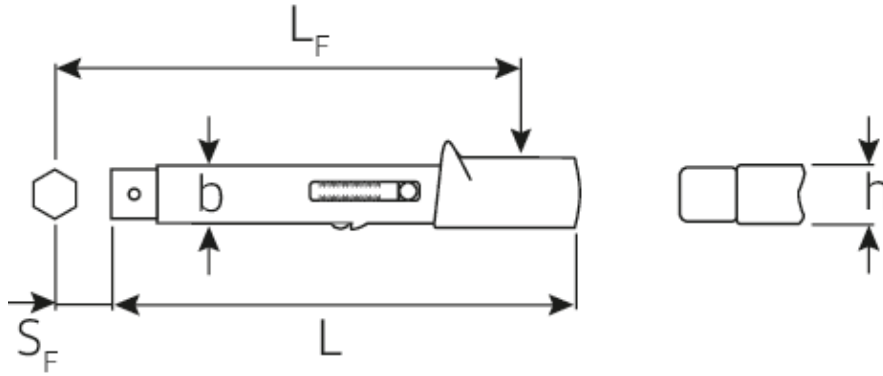
The QuickRelease technology ensures tools cannot be inadvertently lost – while enabling rapid, safe tool changes.



## Tool Control System

Safety-conscious inlays - designed to fit our Tool Trolleys and Tool Boxes. With yellow signal cut-outs to show whether all the tools are in their places.

## Technical Drawing.



## Technical Attributes.

Width mm (b)	27,5 mm
Size	2
Size hexagon socket [internal square]	9 x 12 mm
Height mm (h)	23,6 mm
Length mm (L)	179 mm
LF	157,2 mm
Measuring range N·m	4-20 N·m
SF	17,5 mm
Scale division [E1]	0,5 N·m

## Logistics data.

Length (IFS)	182
Width (IFS)	45
Height (IFS)	30
Length (packed, mm)	250
Width (packed, mm)	55
Height (packed, mm)	55
Volume (packed, mm)	0.75625 dm <sup>3</sup>
Code	50184002
Weight (gross, kg)	0,400
Weight PAP (kg)	0,000
Weight PVC (kg)	0,066
GTIN	4018754292653
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/Electrical Act	nicht ear-pflichtig
Customs tariff no.	82041100
Numbers of content units per order units	1
Weight	315 g

## Variants.

Code	Article number (ERP)	Article description (Autom.)	GTIN
91381054	730/2 1 QUICK	Torque wrench No. 730 Quick Measuring-R. 2-10Nm Inside square stitch size 9 x 12 mm L. 179mm	4018754320325
50184002	730/2 QUICK	Torque wrench service MANOSKOP No. 730/2 Quick Measuring-R. 4-20Nm Inside square stitch size 9 x 12 mm L. 179mm	4018754292653
50184004	730/4 QUICK	Torque wrench service MANOSKOP No. 730/4 Quick Measuring-R. 8-40Nm Inside square stitch size 9 x 12 mm L. 223mm	4018754292660

## GTIN-Code.



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