



Mechanical loaders up to 400 N·m

7791



Product no. 52110091
GTIN 4018754155439
Model MANUTORK® 7791



Label.

Manual calibration system

Properties.

- the special power transmission system prevents the force application point from shifting
- the handwheel drives a lever linearly via a spindle, whereby this movement is converted into a rotary movement of the transducer
- 2 ball-bearing bushings ensure a friction-free contact surface and enable the horizontal alignment of the wrench
- the torque wrench remains in position whilst the load is being applied
- minimal transverse forces and reduced friction minimise measurement errors
- protected by national and international patents

Benefits.

Mechanical calibration system up to 400 N·m for torque wrenches and torque screwdrivers.

MANUTORK® 7791 significantly reduces the effort and time required for calibration and adjustment of torque wrenches.

A special force transmission system prevents the force application point from shifting during the calibration process.

A handwheel drives a lever that is moved linearly by a spindle and thus transmits a rotational movement to the transducer.

Reduced transverse forces on the pick-up and friction-free torque wrench support largely prevent inaccuracies.

/M/a/n/u/t/o/r/k/®

Product highlights.

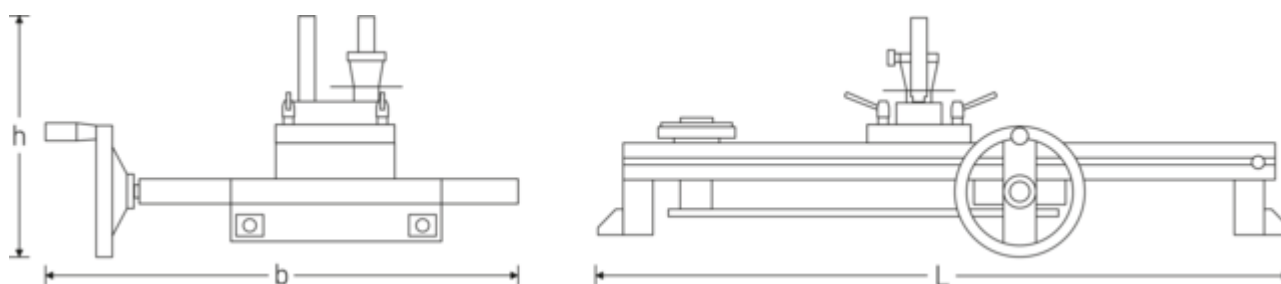


PRODUCT IMAGE
IN PROGRESS

Even more possibilities.

Additional modules such as connecting to CAQ systems with an automated interface or advanced methods such as machine capability testing (MFU) are available by request.

Technical drawing.



Technical attributes.

Range N·m	up to 400 N·m
Width mm (b)	704 mm
Functional length (LF) max. mm	815 mm
for transducers	size 1-100
Height mm (h)	323 mm
Length mm (L)	1069 mm
Profile width	180 mm

Logistics data.

Depth mm (IFS)	1200
Width mm (IFS)	800
Height mm (IFS)	515
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	1200
Width (packaged, mm)	800
Height (packaging, mm)	515
Volume (packaged, dm ³)	494.4 dm ³
Product no.	52110091
Weight (gross, kg)	44,800
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754155439
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	90319000
Packing standard	1
Weight (g)	44800 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
52110091	MANUTORK® 7791	Manual calibration system	4018754155439

GTIN.

