€ STAHLWILLE O®



Complete calibration system

7794

Art.No. 96521078

GTIN 4018754214679 Model 7794-2/400

Label.

Complete calibration system Measuring r.1-400N·m for transducers

Features.

- The electronic perfectControl calibration device with manual drive significantly reduces the effort and time required for calibrations and adjustments of torque wrenches.
- · Measurement without shifting the point of application of force
- avoidance of incorrect measurements with the help of the precisely mounted spindle and the ergonomically shaped handwheel
- extremely precise calibration through optimisation of the bearing and the square receptacles of the transducers
- Quick and easy change of transducers due to QuickRelease locking mechanism
- Convenient key operation for clockwise and anticlockwise measurements with automatic speed adjustment
- Time-saving by fixing the bridge support with an eccentric clamp that can be operated with one hand
- transfer of measured values via USB interface to a PC for further processing and archiving
- a calibration certificate can be printed out after calibration or saved as a PDF file
- · input and output calibrations can be documented
- DIN EN ISO 6789 is supported in numerous languages during calibration. Other standards and factory specifications on request
- Can be upgraded to perfectControl calibration device no. 7794-3 for angle wrenches
- calibrations up to 1000 N·m with the help of the easy-to-mount extension no. 7791-1
- registered design, patents pending
- triggering and measuring torque spanners can be calibrated
- Calibration of transducers with the aid of torque reference spanners No. 7770-100 and 7770-1000 possible on request
- · Included in delivery:
- 3 transducers
- 6 calibration square insertion tools No. 734K (sizes 4, 5, 12, 20, 40, 100)
- 6 square adaptors (No. 409M, No. 7787, No. 7788, No. 7789, No. 7789-4, No. 7789-5)
- 1 USB adaptor No. 7757-1

- 1 TorkMaster software no. 7731-1
- 1 jack plug cable No. 7751
- 1 spiral cable no. 775
- 1 spiral cable no. 7751-2 with jack plug and precision plug connector with self-locking mechanism
- 1 cold appliance cable set
- 1 offset screwdriver No. 10760CV SW 2 mm
- delivery without torque spanner and laptop

Advantages.

The electronic perfectControl calibration device with electrical drive significantly reduces the effort and time required for calibrations and adjustments of torque wrenches.

Technical Attributes.

Logistics data.

Range N·m	1-400 N·m	Depth mm (IFS)	1200
Width mm (b)	800 mm	Width mm (IFS)	800
Height mm (h)	820 mm	Height mm (IFS)	820
Length mm (L)	1200 mm	Length (packed, mm)	1200
		Width (packed, mm)	800
		Height (packed, mm)	820
		Volume (packed, dm3)	787.2 dm3
		Art. no.	96521078
		Weight (gross, kg)	71,300
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,000
		GTIN	4018754214679
		Country of origin	GERMANY
		Region of origin	Nordrhein-Westfalen
		WEEE/ElektroG	Großgeräte B2B
		Customs tariff no.	90318080
		Packing standard	1
		Weight	71300 g

Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
96521076	7794-1/400	Complete calibration system Measuring r.1-400N·m for transducers	4018754214655

96521077	7794-1/1000	Complete calibration system Measuring r.1-1000N·m for transducers	4018754214662
96521078	7794-2/400	Complete calibration system Measuring r.1-400N·m for transducers	4018754214679
96521079	7794-2/1000	Calibration system, complete Measuring r.1-1000N·m for transducers	4018754214686

GTIN-Code.



Images.

