

Product brochure

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KERN CH 15K20

The classic among manual hanging scales – perfect for rapid weighing of higher loads

ENGLISH



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APPLICATION EXAMPLE



FEATURES

- With the TÜV certification mark, the scale meets the requirements of the standard EN 13155 (Non-fixed load lifting attachments/Breakage resistance) and EN 61010-1 (Electrical safety)
- Ideal for rapid control in goods-in and goods-out
- Also essential in the private sector to determine the weight of fish, game, fruits, bicycle parts, suitcases etc.
- Hold function: For easy reading of the weighing result, the display can be „frozen“ in different ways. Either automatically when the weighing value remains unchanged or manually by pressing the Hold key
- Peak load display (peak hold)
- Hook, steel, included with the delivery

TECHNICAL DATA

- LCD display, digit height 11 mm
- Tape measure, extractable, length approx. 100 cm
- Ready for use: Batteries included, 9 V block, operating time up to 80 h
- Weighing units: kg, lb, N
- Overall dimensions W×D×H 90×30×283 mm
- Net weight approx. 0,35 kg
- Permissible ambient temperature 5 °C/35 °C

MAIN SCOPE OF APPLICATIONS

- Hunting
- Warehouse logistics
- Workshops
- Agriculture and forestry

PICTOGRAMS

Standard



Option



MODEL OVERVIEW

Model	Weighing capacity	Readability	Net weight
	[Max]	[d]	approx.
CH 15K20	15 kg	0,02 kg	0,35 kg
CH 50K100	50 kg	0,1 kg	0,35 kg
CH 50K50	50 kg	0,05 kg	0,35 kg

ACCESSORIES

Model	Description
366-77	Test weight 366-77 (OIML Class M3, Nominal value 10 kg, Block Eco, cast iron lacquered)
CH-A01N	Tare pan CH-A01N

SERVICES

Model	Description
961-248	Adjustment at the location of installation 961-248 (Not in combination with verification)
963-128H	DAkkS calibration certificate 963-128H
969-517	Confirmation of the manufacturer's specification (only in combination with DAkkS calibration certificate)969-517
970-011	Warranty extension (+3 years) 970-011

KERN Pictogram Overview

	External adjustment: Adjusting accuracy using external adjustment weight
	Units can be switched to e.g. non-metric units
	Hold function: When the weighing conditions are unstable, a stable weight is calculated as an average value
	Battery operation: Ready for battery operation
	Weighing principle Strain gauges: Electrical resistor on an elastic deforming body
	Package shipment by courier service: The duration of internal product provision is one day
	Accredited calibration (DKD): The duration of the accredited calibration is 3 working days