KERN **HCN 200K500IP**

KERN

Robust, compact hanging scale with high level of protection against dust and water spray

Material housing	stainless steel
Material load hook	stainless steel

Functions

Number of keys for operation	3
Auto-off interval(s) in battery mode/rechargeable battery mode	3 min
Tare function	manual (multi)
Hold function	✓
Underfloor weighing	None
IP protection - complete device	IP65

Power Supply

Supplied plug-in power supply	Battery
Battery	2×1.5 V AA
Battery operating time	200 h

Environmental conditions

Humity of environment [Max]	80 %
Ambient temperature [Min]	5 °C
Ambient temperature [Max]	35 °C

Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	150×220×73 mm
Net weight approx.	0,50 kg
Gross weight approx.	1,2 kg

Services (optional)

Article number for adjustment at the location of installation	961-249
Article number for DAkkS calibration	963-129H
Article number for certificate of conformity (verification)	969-517

Piktogramme

STANDARD

CAL EXT | UNIT | MOVE | IP 65 | BATT | DMS | 1 DAY

OPTION

DAkkS +3 DAYS

Category

Brand	KERN
Product category	Industrial scales
Product group	Hanging balances

Measuring System

Readability [d]	500 g
Weighing capacity [Max]	200 kg
Eccentric/Off-centre loading is not possible	✓
Tolerance (% of [Max])	0,5%
Reproducibility	0,5 kg
Linearity	± 1 kg
Weighing system	Strain gauge
Resolution	400
Units	kg lb N
Default unit	kg
Stabilization time	2 s
Warm-up time	10 min
Adjustment options	Adjusting with external weight
Recommended adjusting weight	100 kg (M3)
Internal measuring frequency	5 Hz

Approval

CE mark	✓

Display

Display digit height	12 mm

Construction

Dimension housing (W×D×H)	96×48×179 mm