KERN **WTB 1K-4N**

Ideal for food industry, thanks to its IP65 protection and special checkweighing display, now also with EC type approval [M]

KERN®

Measuring system

Adjustment options:	External calibration
Linearity:	400 mg
Readability [d]:	200 mg
Recommended adjusting weight:	1,500 kg (M1)
Repeatability:	200 mg
Resolution:	7500
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 kg
Warm up time:	30 min
Weighing capacity [Max]:	1,500 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Additional Display possible:	yes
Display digit height:	2,500 cm

Functions

Capacity display:	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Charging time:	12 h
Input voltage:	110 V - 230 V AC
Mains adapter/adapter included:	CH EURO UK US

n/a:	Mains adapter external

Power supply

Operating time (Backlight off):	50 h
Operating time (Backlight on):	30 h
Rechargeable battery:	Rchrg. battery optional - intern

Service

Adjustment at the location of installation:	961-247
DAkkS Certificate:	963-127

Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	340 x 400 x 200 mm
Gross weight:	3,852 g
Net weight:	3,060 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	285 x 315 x 128 mm
Dimensions of weighing plate (WxDxH):	260 x 200 x 16,2 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	285 x 315 x 128 mm
Revolving screw feet:	yes
Weighing surface (WxD):	260 x 200 mm

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Piktogramme

STANDARD

| CAL EXT | UNIT | TOL | IP 65 | MULTI | DMS | 1 DAY |

OPTION

| ACCU | DAkkS +3 DAYS |

FACTORY

| M +3 DAYS |