KERN **WTB 3K-3NM**

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

Measuring system

Adjustment options:	External calibration
Linearity:	1 g
Readability [d]:	1 g
Recommended adjusting weight:	3 kg (M3)
Repeatability:	1 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-2,999 kg
Warm up time:	10 min
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	g kg

Display

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

Technical data about verification

Minimum load [Min]:	20 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	1 g

Functions

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
Verification:	965-227

Category

Brand:	KERN
Category:	Balances

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 340 x 195 mm
Gross weight:	3,960 kg
Net weight:	3,140 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