KERN WTB1K-4NM



Mains adapter external

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:	500 mg
Readability [d]:	500 mg
Recommended adjusting weight:	1,500 kg (M3)
Repeatability:	500 mg
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 kg
Warm up time:	10 min
Weighing capacity [Max]:	1,500 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]:	10 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]:	500 mg
Functions	

yes

Weighing with tolerance range:

n/a:

Service

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

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

Adjustment at the location of installation: 961-247		
DAkkS Certificate:	963-127	
Verification:	965-227	

Category	
Brand:	KERN
Category:	Balances

Packaging & snipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 340 x 195 mm
Gross weight:	4,100 kg
Net weight:	3,100 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 Lacuti Unit Tol IP65 Multi DMS 1 DAY OPTION DAkks ACCU +3 DAYS FACTORY