## KERN FXN3K-3M



Bench scale, protected by stainless steel and IP68 rating, now also with EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	1 g
Number of weighing ranges:	1
Readability [d]:	1 g
Recommended adjusting weight:	3 kg (M1)
Repeatability:	1 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 kg
Warm up time:	10 min
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	kg g
Display	
Display digit height (large):	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

Counting	
Counting resolution:	6000
Mininum piece weight at piece counting (Laboratory:	500 mg
Mininum piece weight at piece counting (Normal):	5 g
Functions	
Counting function:	yes
SLEEP function:	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	25 %
Power supply	
Battery:	4x1.5 V Size D
Operating time:	500 h
Service	
Adjustment at the location of installation: 961-247	
DAkkS Certificate:	963-127
Verification:	965-227
Category	
Brand:	KERN
Category:	Balances
Product Group:	Bench scale
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 365 x 225 mm
Gross weight:	4,275 kg
Net weight:	3,208 kg
Shipping method:	Parcel service
Construction	
Dimensions housing (WxDxH):	240 x 280 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	240 x 280 x 120 mm
Revolving screw feet:	yes
Weighing surface (WxD):	236 x 195 mm

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## Piktogramme

STANDARD



OPTION

DAkks +3 days

FACTORY

