## KERN FXN6K-3M



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



Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Readability [d]:	2 g
Recommended adjusting weight:	6 kg (M1)
Repeatability:	2 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-6 kg
Warm up time:	10 min
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Display	
Display digit height:	2,500 cm
Technical data about verification	
Minimum load [Min]:	40 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Manification alassa	Ш
Verification class:	111
Verification class: Verification value [e]:	2 g
Verification value [e]:	

counting (Laboratory:

Mininum piece weight at piece counting (Normal):	10 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	n:961-248
DAkkS Certificate:	963-128
Verification:	965-228
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:	4,100 kg
Net weight:	3,160 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):	000 105
	236 x 195 mm
Piktogramme	236 X 195 mm

## STANDARD

