KERN FOB3K-3LM



Compact stainless steel bench scale with special checkweighing display for even more efficient working, now with EC type approval [M]



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

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

2,500 cm

Fun	ctions	

Display

Display digit height (large):

Weighing with tolerance range: yes

Environmental conditions	
Maximum humidity:	95 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C
Minimum humidity:	25 %

Power supply	
Battery:	4x1.5 V AA
Input voltage:	230 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO
Operating time:	48 h

Services (optional)

Packaging & shipping

Adjustment at the location of installation: 961-247

DAkkS Certificate:	963-127
Verification:	965-227

Category	
Brand:	KERN
Category:	Balances
Product Group:	Bench scale

. a.a.i.a.gg ar appg	
Delivery:	24 h
Dimensions packaging (WxDxH):	420 x 305 x 180 mm
Gross weight:	4,700 kg
Net weight:	3,800 kg
Shipping method:	Parcel service

Construction	
Casing material:	stainless steel
Dimensions housing (WxDxH):	256 x 285 x 100 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	248 x 198 mm

Piktogramme

STANDARD



OPTION



FACTORY



KERN FOB3K-3LM



Compact stainless steel bench scale with special checkweighing display for even more efficient working, now with EC type approval [M]