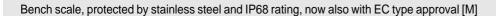
KERN FXN6K-3M







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 \$
Tare range:	-6 kg
Warm up time:	10 min
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge

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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	
Verification class:	III	
Verification value [e]:	2 g	

Counting		
Counting resolution:	6000	
Mininum piece weight at piece counting (Laboratory:	1 g	

Mininum piece weight at piece	10 g
counting (Normal):	

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 in	stallation: 961-248	
DAkkS Certificate:	963-128	
Verification:	965-228	

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

24 h
325 x 365 x 225 mm
4,100 kg
3,160 kg
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

KERN FXN6K-3M



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

Piktogramme STANDARD Lack Standard CALEXT PCS UNIT TOL IP 68 BATT DMS 1 DAY OPTION DAKKS +3 DAYS FACTORY