KERN IFS 10K-3LM



Industrial counting scale with convenient decimal keypad for easy data entry, counting resolution up to 75000 points - also with EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	2 g 5 g
Load cell connection:	4-wire
Readability [d]:	2 g 5 g
Recommended adjusting weight:	15 kg (M1)
Repeatability:	2 g 5 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	15 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	6 kg 15 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display		
Display digit height (large):	1,650 cm	
Display digit height (small):	1,350 cm	

Technical data about verification		
Minimum load [Min]:	40 g 100 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]:	2g 5g	

Counting	
Counting resolution:	75000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g
Reference weight:	yes

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Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	-10 °C	

Power supply	
Charging time:	12 h
Input voltage:	100-240V50/60Hz 190mA
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	18 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

corvioco (optional)	
Adjustment at the location of installation: 961-248	

Services (ontional)

DAkkS Certificate: 963-128 Verification: 965-228

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

Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	795 x 460 x 220 mm	
Gross weight:	11,960 kg	
Net weight:	9,940 kg	
Shipping method:	Parcel service	
Construction		
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Construction	
Cable length:	2,500 m
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	260 x 150 x 65 mm
Dimensions of weighing plate (WxDxH):	400 x 300 x 120 mm

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of stand:

Level indicator:

Material weighing plate:

Overall dimensions mounted
(WxDxH):

Revolving screw feet:

Wall mount:

Weighing surface (WxD):

33 cm

yes

400 x 300 x 450 mm

yes

400 x 300 x 450 mm

Piktogramme

STANDARD



OPTION



FACTORY

