KERN IFS10K-3LM



Industrial counting scale with convenient decimal keypad for easy data entry, counting resolution up to 75000 points



Measuring system	
Adjustment options:	External calibration
Linearity:	2 g 5 g
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:	1,650 cm
Display digit height:	1,300 cm
Technical data about verificatior	۱
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:	
Verification value [e]:	2 g 5 g
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

Functions	
Counting function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Power supply	
Charging time:	12 h
Input voltage:	110 V - 230 V AC
Mains adapter/adapter included:	CH EURO UK US
n/o:	Maina adaptar avtornal
n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	40 h
Operating time (Backlight on):	30 h
Rechargeable battery:	Rchrg. battery optional (factory)
Service	
Adjustment at the location of installation	n:961-248
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	
Cable length:	2,500 m
Cable length of display device:	3 m
Cable length of display device: Dimensions of display device	3 m 260 x 150 x 65 mm

(WxDxH): KERN & SOHN GmbH · Ziegelei 1 · 72336 Balingen · Germany · Tel. +49–(0)7433 - 99 33-0 · www.kern-sohn.com

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Dimensions of weighing plate (WxDxH):	400 x 300 x 120 mm
of stand:	33 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	400 x 300 x 450 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	400 x 300 mm

Piktogramme

STANDARD



OPTION

