KERN IFS10K-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]:	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
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:	100-240V 5 0/60Hz 190mA
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH UK US EURO
Operating time (Backlight off):	18 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional
	(factory)
Services (optional)	
Services (optional) Adjustment at the location of installation	:961-248
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Adjustment at the location of installation DAkkS Certificate:	963-128
Adjustment at the location of installation DAkkS Certificate: Verification:	963-128
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand:	963-128 965-228
Adjustment at the location of installation DAkkS Certificate: Verification: Category	963-128 965-228 KERN
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Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	963-128 965-228 KERN Balances Industiral scale 24 h 795 x 460 x 220 mm
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Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length:	963-128 965-228 KERN Balances Industiral scale 24 h 795 x 460 x 220 mm 11,960 kg 9,940 kg
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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

DAkks +3 days

FACTORY

