KERN IFS 60K-2LM



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



Measuring system	
Adjustment options:	External calibration
Linearity:	10 g 20 g
Readability [d]:	10 g 20 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	10 g 20 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	60 kg
Warm up time:	10 min 10 min
Weighing capacity [Max]:	30 kg 60 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display	
Display digit height:	1,650 cm
Display digit height:	1,300 cm

Technical data about verification		
Minimum load [Min]:	200 g 400 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]:	10 g 20 g	

Counting	
Counting resolution:	60000
Mininum piece weight at piece counting (Laboratory:	1 g
Mininum piece weight at piece counting (Normal):	10 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		

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/a:	Mains adapter external

Power supply	
Operating time (Backlight off):	40 h
Operating time (Backlight on):	30 h
Rechargeable battery:	Rchrg. battery optional (factory)

Adjustment at the location of installation: 961-249		
DAkkS Certificate:	963-129	
Verification:	965-229	

Service

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

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	930 x 545 x 210 mm
Gross weight:	14,650 kg
Net weight:	12,450 kg
Shipping method:	Parcel service

Construction	
Cable length:	2,500 m
Cable length of display device:	3 m
Dimensions of display device	260 x 150 x 65 mm

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500 x 400 x 120 mm Dimensions of weighing plate (WxDxH): of stand: 33 cm Level indicator: yes Material weighing plate: stainless steel Overall dimensions mounted 500 x 400 x 120 mm (WxDxH): Revolving screw feet: yes Wall mount: yes Weighing surface (WxD): 500 x 400 mm

Piktogramme

STANDARD



OPTION

