KERN IFB60K10DLM



High-resolution scale in heavy version with EC type approval [M], now also up to [Max] 600 kg



Measuring system	
Adjustment options:	External calibration
Linearity:	10 g 20 g
Load cell connection:	6-Leiter
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 digit height: 5,200 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:	30000	
Mininum piece weight at piece counting (Laboratory:	2 g	
Mininum piece weight at piece	20 g	

Functions	
Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	-10 °C	
Minimum humidity:	0 %	

Power supply	
Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter/adapter included:	CH EURO UK US

n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

Service

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129 Verification: 965-229

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

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	555 x 940 x 240 mm
Gross weight:	15,990 kg
Net weight:	12,800 kg
Shipping method:	Parcel service

KERN IFB60K10DLM

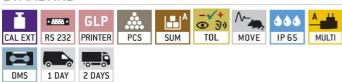


High-resolution scale in heavy version with EC type approval [M], now also up to [Max] 600 kg

Construction	
Cable length of display device:	3 m
Casing material:	Plastic
Dimensions of display device (WxDxH):	250 x 160 x 58 mm
Dimensions of weighing plate (WxDxH):	500 x 400 x 130 mm
of stand:	60 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	660 x 400 x 760 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	500 x 400 mm

Piktogramme

STANDARD



OPTION



FACTORY

