

# KERN IFB 600K-1M

Plattformwaage in schwerer Ausführung mit Eichzulassung [M], jetzt auch bis [Max] 600 kg



## Measuring system

Adjustment options:	External calibration
Linearity:	100 g   200 g
Readout [d]:	100 g   200 g
Recommended adjusting weight:	600 kg (M1)
Reproducibility:	100 g   200 g
Resolution:	3 3.000
Stabilisation time:	2 s
Tare range:	-600000000 mg
Warm up time:	10 min   10 min
Weighing range [Max]:	300 kg   600 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:	5,200 cm
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## Technical data about verification

Minimum load [Min]:	2 kg   4 kg
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]:	100 g   200 g

## Counting

Counting resolution:	30000
Minimum piece weight at piece counting (Laboratory):	20 g
Minimum piece weight at piece counting (Normal):	200 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
n/a:	CH EURO UK

n/a:	Mains adapter external
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## 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:	961-250
DAkkS Certificate:	963-130
Verification:	965-230

## Category

Brand:	KERN
Category:	Balances
Product Group:	Industrial scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	790 x 1240 x 230 mm
Gross weight:	52 kg
Net weight:	46 kg
Shipping method:	Freight forwarder

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## 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):	800 x 600 x 200 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	800 x 600 x 150 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	800 x 600 mm