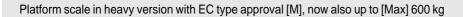
# KERN IFB 30K5DM







Measuring system	
Adjustment options:	External calibration
Linearity:	5 g   10 g
Readability [d]:	5 g   10 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	5 g   10 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-30 kg
Warm up time:	10 min   10 min
Weighing capacity [Max]:	15 kg   30 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display		
Display digit height:	5,200 cm	

Technical data about verification	
Minimum load [Min]:	100 g   200 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]:	5 g   10 g

Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	1 g
Mininum piece weight at piece counting (Normal):	10 g

Functions	
Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Vibration-free weighing (Animal	yes
weighing program):	
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	
Power supply Operating time (Backlight off):	35 h
	35 h 8 h
Operating time (Backlight off):	
Operating time (Backlight off): Operating time (Backlight on):	8 h Rchrg. battery optional
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:	8 h Rchrg. battery optional (factory)
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery: Service	8 h Rchrg. battery optional (factory)
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation	8 h Rchrg. battery optional (factory)
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate:	8 h Rchrg. battery optional (factory) :961-248 963-128
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:	8 h Rchrg. battery optional (factory) :961-248 963-128
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:  Category	8 h Rchrg. battery optional (factory)  :961-248  963-128 965-228
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:  Category Brand:	8 h Rchrg. battery optional (factory)  :961-248  963-128  965-228  KERN
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:  Category Brand: Category:	8 h Rchrg. battery optional (factory) :961-248 963-128 965-228  KERN Balances
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:  Category Brand: Category: Product Group:	8 h Rchrg. battery optional (factory) :961-248 963-128 965-228  KERN Balances
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:  Category Brand: Category: Product Group: Packaging & shipping	8 h Rchrg. battery optional (factory)  :961-248  963-128  965-228  KERN Balances Industiral scale
Operating time (Backlight off): Operating time (Backlight on): Rechargeable battery:  Service Adjustment at the location of installation DAkkS Certificate: Verification:  Category Brand: Category: Product Group:  Packaging & shipping Delivery:	8 h Rchrg. battery optional (factory)  :961-248  963-128  965-228  KERN  Balances Industiral scale

10 kg

Parcel service

Net weight:

Shipping method:

## KERN IFB 30K5DM

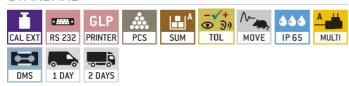


Platform scale in heavy version with EC type approval [M], now also up to [Max] 600 kg

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):	400 x 300 x 128 mm
of stand:	60 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	400 x 300 x 490 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	400 x 300 mm

## Piktogramme

#### STANDARD



#### OPTION



### **FACTORY**

