## KERN IFB15K2DM



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



Magai	irina	0	otom
Measu	nng	Sy	Stem

measuring system	
Adjustment options:	External calibration
Linearity:	2 g   5 g
Load cell connection:	4-Leiter
Readability [d]:	2 g   5 g
Recommended adjusting weight:	15 kg (F2)
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:	5,200 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:	30000
Mininum piece weight at piece counting (Laboratory:	500 mg
Mininum piece weight at piece	5 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	
Service Adjustment at the location of installation	:961-248
Adjustment at the location of installation	963-128 965-228
Adjustment at the location of installation DAkkS Certificate:	963-128
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Adjustment at the location of installation DAkkS Certificate: Verification:	963-128
Adjustment at the location of installation DAkkS Certificate: Verification: Category	963-128 965-228
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand:	963-128 965-228 KERN
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category:	963-128 965-228 KERN Balances
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping	963-128 965-228 KERN Balances
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery:	963-128 965-228 KERN Balances Industiral scale
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
Adjustment at the location of installation DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	963-128 965-228 KERN Balances Industiral scale 24 h 420 x 695 x 220 mm 7,600 kg
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

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### Construction

stic
x 160 x 58 mm
x 240 x 110 mm
m
nless steel
x 240 x 410 mm

#### Piktogramme

#### STANDARD



OPTION

DAkkS +3 days

#### FACTORY

