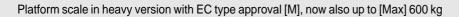
KERN IFB 100K-3







Measuring system	
Adjustment options:	External calibration
Linearity:	15 g
Readability [d]:	5 g
Recommended adjusting weight:	150 kg (F2)
Repeatability:	5 g
Resolution:	30000
Stabilisation time under laboratory conditions:	2\$
Tare range:	-150 kg
Warm up time:	2 h
Weighing capacity [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display digit height:	5,200 cm
Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	5 g
Mininum piece weight at piece counting (Normal):	50 g

Display

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 %

iviinimum numidity:	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 i	nstallation: 961-249	
DAkkS Certificate:	963-129	
Category		

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

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	550 x 940 x 220 mm
Gross weight:	12,800 kg
Net weight:	10,800 kg
Shipping method:	Parcel service

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

KERN IFB 100K-3



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

Revolving screw feet: yes

Wall mount: yes

Weighing surface (WxD): 500 x 400 mm

Piktogramme

STANDARD



OPTION



FACTORY

