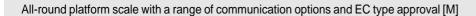
# KERN IOC 600K-2







Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	50 g   100 g
Linearisation (points):	3
Linearity:	30 g   60 g
Load cell connection:	4-wire
Readability [d]:	10 g   20 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	10 g   20 g
Resolution:	30 30.000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	2h 2h
Weighing capacity [Max]:	300 kg   600 kg
Weighing system:	Strain gauge
Weighing units:	oz PCS kg g lb tJ HJ

weigning capacity [wax].	300 kg   600 kg
Weighing system:	Strain gauge
Weighing units:	oz PCS kg g lb tJ HJ
Dianlay	
Display	
Display digit height (large):	2,500 cm
Display digit height (small):	2,500 cm
Technical data about verification	
Minimum load [Min]:	2 kg   4 kg
Counting	
Counting resolution:	300000

2 g

20 g

Mininum piece weight at piece

Mininum piece weight at piece

counting (Laboratory:

counting (Normal):

Functions		
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	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	
Battery:	no battery
Charging time:	3 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	AUS US UK EURO CH
Operating time:	100 h
Operating time (Backlight off):	43 h
Operating time (Backlight on):	26 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)	
Adjustment at the location of installation: 961-250	

DAkkS Certificate: 963-130

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

Packaging & shipping	
Delivery:	48 h
Dimensions packaging (WxDxH):	1240 x 750 x 185 mm
Gross weight:	37 kg
Net weight:	32 kg
Shipping method:	Freight forwarder

Construction	
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	268 x 115 x 80 mm
Dimensions of weighing plate (WxDxH):	800 x 600 x 200 mm

## KERN IOC 600K-2



All-round platform scale with a range of communication options and EC type approval [M]

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes Wall mount: yes

Weighing surface (WxD): 800 x 600 mm

### Piktogramme

#### STANDARD



#### **OPTION**



#### **FACTORY**

