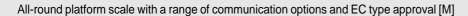
# KERN IOC 600K-1M







Measuring system	
Adjustment options:	External calibration
Linearisation (points):	3
Linearity:	300 g   600 g
Readability [d]:	100 g   200 g
Recommended adjusting weight:	60 kg (M1)
Repeatability:	100 g   200 g
Resolution:	3 3.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Warm up time:	10 min   10 min
Weighing capacity [Max]:	300 kg   600 kg
Weighing system:	Strain gauge
Weighing units:	kg

	ПО	2	W
ш	II NOT	91	w
-		146	PΔ

Display digit height: 2,400 cm

Technical data about verification		
Minimum load [Min]:	2 kg   4 kg	
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:	300000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 g

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	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply	
Charging time:	3 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter/adapter included:	EURO UK US

n/a:	Mains adapter external
Power supply	
Operating time:	100 h
Operating time (Backlight off):	43 h
Operating time (Backlight on):	26 h
Rechargeable battery:	Rchrg. battery optional - intern

## Service

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130

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

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	1225 x 745 x 185 mm
Gross weight:	37 kg
Net weight:	32 kg
Shipping method:	Parcel service

# KERN IOC 600K-1M



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

Construction	
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	260 x 115 x 70 mm
Dimensions of weighing plate (WxDxH):	800 x 600 x 200 mm
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**

