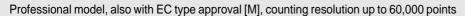
KERN CPB6K0.1N







Measuring system	
Adjustment options:	External calibration
Linearity:	400 mg
Readability [d]:	100 mg
Recommended adjusting weight:	5 kg (F2); 1 kg (F2)
Repeatability:	200 mg
Resolution:	60000
Stabilisation time under laboratory conditions:	2 s
Tare range:	6 kg
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	kg
Dioploy	
Display	
Display digit height:	2 cm
Counting	
Counting resolution:	60000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g
Reference weight:	yes
Functions	
Counting function:	yes
Function to save totals:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0°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):	90 h
Operating time (Backlight on):	50 h
Rechargeable battery:	Rchrg. battery optional -
	intern
Service	
Adjustment at the location of installation	:961-248
DAkkS Certificate:	963-128
Category	
Brand:	KERN
Category:	Balances
Product Group:	Counting scale
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	445 x 375 x 210 mm
Gross weight:	4,400 kg
Net weight:	3,200 kg
Shipping method:	Parcel service
Construction	
Casing material:	Plastic
Dimensions device (WxDxH):	315 x 350 x 125 mm
Dimensions housing (WxDxH):	315 x 350 x 105 mm
Dimensions of display device (WxDxH):	315 x 350 x 95 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted	320 x 350 x 125 mm

(WxDxH):

Revolving screw feet:

Weighing surface (WxD):

yes

295 x 225 mm

KERN CPB6K0.1N



Professional model, also with EC type approval [M], counting resolution up to 60,000 points

Piktogramme STANDARD LALEXT RS 232 PCS SUM TOL MULTI DMS 1 DAY OPTION DAkks ACCU +3 DAYS FACTORY