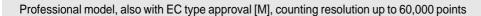
KERN CPB30K0.5N







Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Readability [d]:	500 mg
Recommended adjusting weight:	20 kg (F2); 10 kg (F2)
Repeatability:	1 g
Resolution:	60000
Stabilisation time under laboratory conditions:	2 s
Tare range:	30 kg
Warm up time:	2 h
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	kg
Display	
Display digit height:	2 cm
Display digit height:	4 mm
Counting	
Counting resolution:	60000
Mininum piece weight at piece counting (Laboratory:	500 mg
Mininum piece weight at piece counting (Normal):	5 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):	550 x 375 x 210 mm	
Gross weight:	4,395 kg	
Net weight:	3,335 kg	
Shipping method:	Parcel service	
Construction		
Casing material:	Plastic	
Dimensions device (WxDxH):	315 x 350 x 125 mm	

Dimensions housing (WxDxH):

Dimensions of display device

Overall dimensions mounted

Material weighing plate:

Revolving screw feet:

Weighing surface (WxD):

(WxDxH): Level indicator:

(WxDxH):

315 x 350 x 110 mm

315 x 350 x 125 mm

320 x 345 x 130 mm

stainless steel

295 x 225 mm

yes

yes

KERN CPB30K0.5N



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