

KERN FKB 16K0.05

Große, hochauflösende Tischwaage, auch mit Eichzulassung [M]



Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply

Charging time:	10 h
Input voltage:	100 V - 240 V
n/a:	CH EURO

n/a: Mains adapter external

Power supply

Operating time:	40 h
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Service

DAkkS Certificate: 963-128

Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	470 x 470 x 190 mm
Gross weight:	7,600 kg
Net weight:	6,500 kg
Shipping method:	Parcel service

Construction

Dimensions housing (WxDxH):	350 x 390 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Linearity:	250 mg
Readout [d]:	50 mg
Recommended adjusting weight:	10 kg (F1); 5 kg (E2)
Reproducibility:	100 mg
Resolution:	320000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	* ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Display

Display digit height: 1,800 cm

Counting

Counting resolution:	320000
Minimum piece weight at piece counting (Laboratory):	50 mg
Minimum piece weight at piece counting (Normal):	500 mg

Functions

Conversion function:	yes
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes