

KERN FKB8K0.1M

Große, hochauflösende Tischwaage, auch mit Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	300 mg
Readout [d]:	100 mg
Recommended adjusting weight:	5000 g (F1); 2000 g (F1)
Reproducibility:	100 mg
Resolution:	80000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	8 kg
Weighing system:	Strain gauge
Weighing units:	g kg

Display

Display digit height:	1,800 cm
-----------------------	----------

Technical data about verification

Minimum load [Min]:	5 g
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	II
Verification value [e]:	1 g

Counting

Counting resolution:	80000
Minimum piece weight at piece counting:	100 mg

Functions

Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Suspended weighing:	Hook

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C

Power supply

Input voltage:	100 V - 240 V
Operating time:	40 h
Operating time (Backlight off):	35 h
Operating time (Backlight on):	70 h

Service

DAkkS Certificate:	963-128
Verification:	965-217

Category

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 (WÄDÄH):	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