

KERN GAB6K1DNM

Kontroll- und Portionierwaage, auch mit Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	1 g 2 g
Readout [d]:	1 g 2 g
Recommended adjusting weight:	6 kg (M1)
Reproducibility:	1 g 2 g
Resolution:	3 3.000
Stabilisation time:	2 s
Tare range:	5,998 kg
Warm up time:	10 min 10 min
Weighing range [Max]:	3 kg 6 kg
Weighing system:	Strain gauge
Weighing units:	g kg

Display

Display digit height:	2,400 cm
-----------------------	----------

Technical data about verification

Minimum load [Min]:	20 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	1 g 2 g

Counting

Counting resolution:	30000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g

Functions

Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Weighing with tolerance range:	yes

Environmental conditions

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

Power supply

Charging time:	12 h
Input voltage:	110 V - 230 V AC
n/a:	CH EURO UK

n/a:	Mains adapter external
------	------------------------

Power supply

Operating time (Backlight off):	90 h
Operating time (Backlight on):	40 h
Rechargeable battery:	Rchrg. battery optional - intern

Service

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	445 x 370 x 210 mm
Gross weight:	4,346 kg
Net weight:	3 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	320 x 345 x 125 mm
Dimensions of display device (WxDxH):	320 x 345 x 125 mm

KERN GAB6K1DNM



Kontroll- und Portionierwaage, auch mit Eichzulassung [M]

Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	320 x 345 x 125 mm
Revolving screw feet:	yes
Weighing surface (WxD):	295 x 225 mm