

KERN FFN25K10IPM



Allround-Tischwaage, geschützt durch Edelstahl und Schutzklasse IP65, auch mit Eichzulassung [M]



Power supply

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

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

Power supply

Operating time (Backlight off):	50 h
Operating time (Backlight on):	30 h

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):	405 x 310 x 205 mm
Gross weight:	4,610 kg
Net weight:	3,820 kg
Shipping method:	Parcel service
UN number:	2800

Construction

Dimensions housing (WxDxH):	230 x 300 x 130 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	230 x 300 x 130 mm
Revolving screw feet:	yes
Weighing surface (WxD):	230 x 190 mm

Measuring system

Adjustment options:	External calibration
Linearity:	10 g
Readout [d]:	10 g
Recommended adjusting weight:	25 kg (M3)
Reproducibility:	10 g
Resolution:	2500
Stabilisation time:	2 s
Tare range:	-24990000 mg
Warm up time:	10 min
Weighing range [Max]:	25 kg
Weighing system:	Strain gauge
Weighing units:	g kg

Display

Display digit height:	2,500 cm
-----------------------	----------

Technical data about verification

Minimum load [Min]:	200 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]:	10 g

Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	25 %