

# KERN FFN6K2IPM



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

## Service

DAkkS Certificate:	963-128
Verification:	965-228

## Category

Category:	Balances
Product Group:	Bench scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	310 x 305 x 205 mm
Gross weight:	4,675 kg
Net weight:	3,900 kg
Shipping method:	Parcel service

## Construction

Dimensions housing (WÄDÄH):	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:	2 g
Readout [d]:	2 g
Recommended adjusting weight:	6000 g (M3)
Reproducibility:	2 g
Resolution:	3000
Stabilisation time:	2 s
Tare range:	-5998000 mg
Warm up time:	10 min
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g kg

## Display

Display digit height:	2,500 cm
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## Technical data about verification

Minimum load [Min]:	40 g
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	2 g

## Environmental conditions

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