

KERN FFN3K0.5IPN



Compact organ balance, protected against water splashes through stainless steel construction and IP65 rating, also with EC type approval [M]



Measuring system

Adjustment options:	External calibration
Linearity:	1 g
Number of weighing ranges:	1
Readability [d]:	500 mg
Recommended adjusting weight:	3 kg (M3)
Repeatability:	500 mg
Resolution:	6000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 kg
Warm up time:	30 min
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

Display

Display digit height (large):	2,500 cm
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Environmental conditions

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

Power supply

Battery:	no battery
Charging time:	12 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	50 h
Operating time (Backlight on):	30 h

Service

Adjustment at the location of installation: 961-247

DAkkS Certificate:	963-127
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Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping

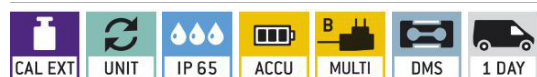
Delivery:	24 h
Dimensions packaging (WxDxH):	380 x 403 x 206 mm
Gross weight:	4,600 kg
Net weight:	3,850 kg
Shipping method:	Parcel service
UN number:	2800

Construction

Dimensions housing (WxDxH):	243 x 300 x 127 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	243 x 300 x 127 mm
Revolving screw feet:	yes
Weighing surface (WxD):	233 x 193 mm

Piktogramme

STANDARD



OPTION



FACTORY

