

# KERN FXN3K-4N

Robuste, platzsparende Tischwaage, geschützt durch Edelstahl und Schutzklasse IP68



## Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	25 %

## Power supply

Operating time:	200 h
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## Service

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

## Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	320 x 360 x 215 mm
Gross weight:	4,100 kg
Net weight:	3,160 kg
Shipping method:	Parcel service

## Construction

Dimensions housing (WxDxH):	240 x 280 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	240 x 280 x 120 mm
Revolving screw feet:	yes
Weighing surface (WxD):	236 x 195 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	1 g
Readout [d]:	500 mg
Recommended adjusting weight:	3 kg (M1)
Reproducibility:	500 mg
Resolution:	6000
Stabilisation time:	2 s
Tare range:	-3000000 mg
Warm up time:	30 min
Weighing range [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	g kg lb oz

## Display

Display digit height:	2,500 cm
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## Counting

Counting resolution:	6000
Minimum piece weight at piece counting (Laboratory):	500 mg
Minimum piece weight at piece counting (Normal):	5 g

## Functions

Counting function:	yes
SLEEP function:	yes
Weighing with tolerance range:	yes