

# KERN FOB0.5K-4NS



Super compact stainless steel balance with high level of protection against dust and water splashes



## Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	255 x 195 x 75 mm
Gross weight:	886 g
Net weight:	760 g
Shipping method:	Parcel service

## Construction

Casing material:	stainless steel
Dimensions housing (WxDxH):	170 x 150 x 40 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	120 x 150 mm

## Piktogramme

### STANDARD



### OPTION



## Measuring system

Adjustment options:	External calibration
Linearity:	200 mg
Number of weighing ranges:	1
Readability [d]:	100 mg
Recommended adjusting weight:	500 g (M1)
Repeatability:	100 mg
Resolution:	5000
Stabilisation time under laboratory conditions:	2 s
Tare range:	500 g
Warm up time:	10 min
Weighing capacity [Max]:	500 g
Weighing system:	Strain gauge
Weighing units:	dwt oz ozt g lb

## Display

Display digit height (large):	2 cm
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## Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	10 °C
Minimum humidity:	25 %

## Power supply

Battery:	9 V Block
Input voltage:	230 V AC 50 Hz
Mains adapter:	Mains adapter external
Operating time:	20 h

## Service

Adjustment at the location of installation: 961-247

DAkKS Certificate: 963-127