

KERN FOB5K-3NS



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:	878 g
Net weight:	760 g
Shipping method:	Parcel service
UN number:	3496

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
Eccentric loading at 1/3 [Max]:	3 g
Linearity:	2 g
Number of weighing ranges:	1
Readability [d]:	1 g
Recommended adjusting weight:	5 kg (M1)
Repeatability:	1 g
Resolution:	5000
Stabilisation time under laboratory conditions:	2 s
Tare range:	5 kg
Warm up time:	10 min
Weighing capacity [Max]:	5 kg
Weighing system:	Strain gauge
Weighing units:	oz ozt g lb dwt

Display

Display digit height (large):	2 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:	9 V Block
Input voltage:	230 V AC 50 Hz
Mains adapter:	Mains adapter external
Operating time:	20 h

Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127