

KERN FOB 500-1S

Super compact stainless steel balance for weighing, checking and portioning in the smallest of spaces



Measuring system

Adjustment options:	External calibration
Linearity:	200 mg
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 g lb oz ozt

Display

Display digit height:	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

n/a: Mains adapter external

Power supply

Operating time:	20 h
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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):	220 x 190 x 75 mm
Gross weight:	839 g
Net weight:	675 g
Shipping method:	Parcel service

Construction

Casing material:	stainless steel
Dimensions housing (WxDxH):	175 x 155 x 40 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	125 x 155 mm

Piktogramme

STANDARD



OPTION

