KERN FOB5K1S



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



Measuring system	
Adjustment options:	External calibration
Linearity:	2 g
Readability [d]:	1 g
Recommended adjusting weight:	5 kg (M1)
Repeatability:	1 g
Resolution:	5000
Stabilisation time under laboratory conditions:	2\$
Tare range:	5 kg
Warm up time:	10 min
Weighing capacity [Max]:	5 kg
Weighing system:	Strain gauge
Weighing units:	dwt g lb oz ozt

Display		
Display digit height:	2 cm	

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:

Power supply

Operating time: 20 h

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): 190 x 212 x 75 mm

Gross weight: 843,300 g

Net weight: 678,200 g

Shipping method: Parcel service

Construction

Casing material: stainless steel

Dimensions housing (WxDxH): 175 x 150 x 40 mm

Material weighing plate: stainless steel

Weighing surface (WxD): 125 x 155 mm

Piktogramme

STANDARD



OPTION



Mains adapter external