

KERN FOB5K1S



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



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



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 s
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
Mains adapter: Mains adapter external
Operating time: 20 h