

KERN FOB 30K-3NL



Stainless steel bench scale with large weighing range and IP67 protection against dust and water splashes



DAkkS Certificate: 963-128

Category

Brand: KERN
Category: Balances
Product Group: Bench scale

Packaging & shipping

Delivery: 24 h
Dimensions packaging (WxDxH): 415 x 305 x 165 mm
Gross weight: 4,550 kg
Net weight: 3,750 kg
Shipping method: Parcel service

Construction

Casing material: stainless steel
Dimensions housing (WxDxH): 285 x 255 x 90 mm
Material weighing plate: stainless steel
Weighing surface (WxD): 252 x 200 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options: External calibration
Linearity: 6 g | 15 g
Number of weighing ranges: 2
Readability [d]: 2 g | 5 g
Recommended adjusting weight: 20 kg (M1)
Repeatability: 2 g | 5 g
Resolution: 8 6.000
Stabilisation time under laboratory conditions: 2 s
Warm up time: 30 min | 30 min
Weighing capacity [Max]: 16 kg | 30 kg
Weighing system: Strain gauge
Weighing units: oz g lb

Display

Display digit height (large): 2,500 cm

Environmental conditions

Maximum humidity: 95 %
Maximum operating temperature: 35 °C
Minimum ambient temperature: 5 °C
Minimum humidity: 25 %

Power supply

Battery: 4x1.5 V AA
Input voltage: 230 V AC 50 Hz
Mains adapter: Mains adapter external
Operating time: 48 h

Service

Adjustment at the location of installation: 961-248