

KERN FOB7K-4NL



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: 4,495 kg
Net weight: 3,800 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: 1,500 g | 3 g
Number of weighing ranges: 2
Readability [d]: 500 mg | 1000 mg
Recommended adjusting weight: 5 kg (M1)
Repeatability: 500 mg | 1000 mg
Resolution: 10 7.500
Stabilisation time under laboratory conditions: 2 s
Warm up time: 30 min | 30 min
Weighing capacity [Max]: 5 kg | 7,500 kg
Weighing system: Strain gauge
Weighing units: g lb oz

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