

KERN FCE15K5N

Entry-level bench scale à mobile, practical, lightweight



Services (optional)

Adjustment at the location of installation: 961-248

DAkKS Certificate: 963-128

Category

Brand: KERN

Category: Balances

Product Group: Bench scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 400 x 330 x 180 mm

Gross weight: 2,850 kg

Net weight: 2,300 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions housing (WxDxH): 270 x 323 x 110 mm

Dimensions of weighing plate (WxDxH): 252 x 228 x 12,5 mm

Material weighing plate: Plastic

Weighing surface (WxD): 253 x 228 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 25 g

Linearity: 15 g

Readability [d]: 5 g

Recommended adjusting weight: 15 kg (M2)

Repeatability: 10 g

Resolution: 3000

Stabilisation time under laboratory conditions: 3 s

Warm up time: 10 min

Weighing capacity [Max]: 15 kg

Weighing system: Strain gauge

Weighing units: g

Display

Display digit height (large): 2,500 cm

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 9 V Block

Charging time: 10 h

Input voltage: 220 V - 240 V AC 50 Hz

Mains adapter: Mains adapter external

Mains adapter/adaptor included: EURO UK CH US

Operating time: 12 h

Operating time (Backlight off): 20 h

Rechargeable battery: Rchrg. battery optional