

# KERN FOB 10K-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: 3 g | 6 g  
Number of weighing ranges: 2  
Readability [d]: 1 g | 2 g  
Recommended adjusting weight: 10 kg (M1)  
Repeatability: 1 g | 2 g  
Resolution: 8 7.500  
Stabilisation time under laboratory conditions: 2 s  
Warm up time: 30 min | 30 min  
Weighing capacity [Max]: 8 kg | 15 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