

# KERN FOB7K-4NL

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



## Measuring system

Adjustment options:	External calibration
Linearity:	1,500 g   3 g
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:	2,500 cm
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## 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

## 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
Dimensions of weighing plate (WxDxH):	252 x 200 x 14 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	252 x 200 mm

## Piktogramme

### STANDARD



### OPTION



DAkKS Certificate: 963-128

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