# 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
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

Diopiay	
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

## 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):	415 x 305 x 165 mm
Gross weight:	4,495 kg
Net weight:	3,800 kg
Shipping method:	Parcel service
UN number	3496

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**

