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 |
| Eccentric loading at 1/3 [Max]: | 1,500 g 3 g |
| 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 |

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 |

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

