KERN FKB6K0.02

Large, high resolution bench scale





| Measuring system | |
|-------------------------------------------------|--------------------------------------------------------------------------------------|
| Adjustment options: | External calibration |
| Linearity: | 100 mg |
| Readability [d]: | 20 mg |
| Recommended adjusting weight: | 5 kg (F1); 1 kg (F1) |
| Repeatability: | 40 mg |
| Resolution: | 300000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Warm up time: | 2 h |
| Weighing capacity [Max]: | 6 kg |
| Weighing system: | Strain gauge |
| Weighing units: | * ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to |

| Display | |
|-----------------------------------------------------|----------|
| Display digit height: | 1,800 cm |
| Counting | |
| Counting resolution: | 300000 |
| Mininum piece weight at piece counting (Laboratory: | 20 mg |
| Mininum piece weight at piece counting (Normal): | 200 mg |

| Functions | |
|--------------------------------------------------------------------------------------|------|
| Conversion function: | yes |
| Counting function: | yes |
| Percentage determination: | yes |
| PRE-TARE function: | yes |
| Suspended weighing: | Hook |
| Vibration-free weighing (Animal weighing program): KERN & SOHN GmhH • Ziegelei 1 • 7 | yes |

| Environmental conditions | |
|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | 10 °C |

| Power supply | |
|---------------------------------|-------------------------|
| Battery: | 6x1.5 V Size C |
| Charging time: | 10 h |
| Input voltage: | 100 V - 240 V |
| Mains adapter: | Mains adapter external |
| Mains adapter/adapter included: | CH EURO |
| Operating time: | 40 h |
| Operating time (Backlight off): | 30 h |
| Operating time (Backlight on): | 15 h |
| Rechargeable battery: | Rchrg. battery optional |
| | |

| DAkkS Certificate: | 963-128 | |
|--------------------|---------|--|
| | | |
| Category | | |
| Brand: | KERN | |
| _ | | |

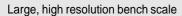
Service

| Brand: | KERN |
|----------------------|-------------|
| Category: | Balances |
| Product Group: | Bench scale |
| Packaging & shipping | |

| Delivery: | 24 h |
|-------------------------------|--------------------|
| Dimensions packaging (WxDxH): | 470 x 470 x 190 mm |
| Gross weight: | 7,600 kg |
| Net weight: | 6,500 kg |
| Shipping method: | Parcel service |

| Construction | |
|-----------------------------|--------------------|
| Dimensions housing (WxDxH): | 350 x 390 x 120 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 340 x 240 mm |

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Piktogramme

STANDARD



OPTION

