KERN 440-43N

The classic balance in the laboratory





| Measuring system | |
|---|--|
| Adjustment options: | External calibration |
| Linearity: | 200 mg |
| Minimum weight (USP): | 200 g |
| Readability [d]: | 100 mg |
| Recommended adjusting weight: | 200 g (M2); 200 g (M2) |
| Repeatability: | 100 mg |
| Resolution: | 4000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 400 g |
| Weighing system: | Strain gauge |
| Weighing units: | dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol |

| Display | |
|---|----------|
| Display digit height: | 1,500 cm |
| Counting | |
| Counting resolution: | 2000 |
| Mininum piece weight at piece counting (Laboratory: | 200 mg |
| Mininum piece weight at piece counting (Normal): | 2 g |
| Functions | |

yes

yes

yes

Counting function:

weighing program):

Percentage determination:

Vibration-free weighing (Animal

| Environmental conditions | |
|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 5°C |

| Power supply | |
|---------------------------------|-------------------------|
| Battery: | 9 V Block |
| Charging time: | 10 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| Mains adapter/adapter included: | CH EURO UK US |
| Operating time: | 20 h |
| Operating time (Backlight off): | 20 h |
| Rechargeable battery: | Rchrg. battery optional |
| | |

Service

Adjustment at the location of installation: 961-247

| DAkkS Certificate: | 000 407 |
|----------------------|---------|
| LIARK C CALLIFORITY. | 963-127 |
| | |

| Category | |
|----------------|-------------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Precision balance |

| Packaging & shipping | |
|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 205 x 345 x 175 mm |
| Gross weight: | 1,510 kg |
| Net weight: | 1,015 kg |
| Shipping method: | Parcel service |

| Construction | |
|-----------------------------|-------------------|
| Casing material: | Plastic |
| Dimensions housing (WxDxH): | 165 x 230 x 75 mm |
| Material weighing plate: | stainless steel |
| Weighing surface (WxD): | 130 x 130 mm |

Piktogramme



OPTION

