

KERN PFB 2000-2



Quick-display precision balance with user-friendly concept of operation - now with larger housing for more secure footing



Environmental conditions

| | |
|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 30 °C |
| Minimum ambient temperature: | 15 °C |

Power supply

| | |
|---------------------------------|--------------------------|
| Input voltage: | 100 V - 240 V 50 / 60 Hz |
| Mains adapter/adaptor included: | CH EURO UK US |

| | |
|------|------------------------|
| n/a: | Mains adapter external |
|------|------------------------|

Service

| | |
|--------------------|---------|
| DAkkS Certificate: | 963-127 |
|--------------------|---------|

Category

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

Packaging & shipping

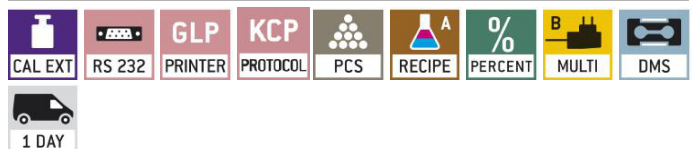
| | |
|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 400 x 285 x 280 mm |
| Net weight: | 2 kg |
| Shipping method: | Parcel service |

Construction

| | |
|----------------------------------|-------------------|
| Casing material: | Plastic |
| Dimensions draft shield (WxDxH): | 124 x 119 x 80 mm |
| Dimensions housing (WxDxH): | 210 x 315 x 90 mm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Weighing surface (d): | 120 |

Piktogramme

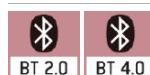
STANDARD



OPTION



FACTORY



Measuring system

| | |
|---|---|
| Adjustment options: | External calibration |
| Linearity: | 50 mg |
| Minimum weight (USP): | 40 g |
| Readability [d]: | 10 mg |
| Recommended adjusting weight: | 2 kg (F1) |
| Repeatability: | 20 mg |
| Resolution: | 200000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Warm up time: | 2 h |
| Weighing capacity [Max]: | 2 kg |
| Weighing system: | Strain gauge |
| Weighing units: | bat ct dot dwt g lb mo N oz ozt t tl (Cn) tl (HK) tl (Tw) |

Display

| | |
|-----------------------|----------|
| Display digit height: | 1,500 cm |
|-----------------------|----------|

Counting

| | |
|--|--------|
| Counting resolution: | 100000 |
| Minimum piece weight at piece counting (Laboratory): | 20 mg |
| Minimum piece weight at piece counting (Normal): | 200 mg |

Functions

| | |
|---------------------------|-----|
| Counting function: | yes |
| Percentage determination: | yes |

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