KERN DAB 200-2



Moisture analyser which is particularly easy to use - now also as a version with [d] = 10 mg, ideal for recurring rapid tests



| Measuring system | |
|---|----------------------------|
| Adjustment options: | External calibration |
| Eccentric loading at 1/3 [Max]: | 50 mg |
| Linearity: | 30 mg |
| Load cell connection: | 4-wire |
| Measuring capacity [Max]: | 199 °C |
| Minimum weight (USP): | 20 g |
| Readability (moisture): | 0,050 % |
| Readability [d]: | 10 mg |
| Repeatability: | 10 mg |
| Resolution: | 20000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Tare range: | 200 g |
| Warm up time: | 30 min |
| Weighing capacity [Max]: | 200 g |
| Weighing system: | Strain gauge |
| Weighing units: | % Trockenmasse g % Feuchte |

| Display | |
|-------------------------------|----------|
| Display digit height (large): | 1,400 cm |
| Display digit height (small): | 6 mm |

| Environmental conditions | |
|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | 5°C |
| Minimum humidity: | 5 % |

| Power supply | |
|---------------------------------|----------------|
| Battery: | no battery |
| Input voltage: | 230 V AC 50 Hz |
| Mains adapter/adapter included: | EURO |

Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127 Factory calibration certificate 964-305 (temperature):

Category

Brand: KERN

Product Group: Moisture analyser

Packaging & shipping

24 h Delivery:

Dimensions packaging (WxDxH): 490 x 350 x 360 mm

Gross weight: 7,100 kg Net weight: 4,820 kg Shipping method: Parcel service

Construction

Level indicator: yes

Material weighing plate: Aluminium dish Overall dimensions mounted 240 x 365 x 180 mm

(WxDxH):

Revolving screw feet: yes Weighing surface (d): 92

Piktogramme

STANDARD















OPTION

