

# KERN DAB100-3



Feuchtebestimmer mit bedienerfreundlichem Grafik-Display und 15 Speicherplätzen für Trocknungsprogramme



## Service

DAkkS Certificate: 963-127

## Category

Brand: KERN

Product Group: Moisture analyser

## Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 440 x 315 x 295 mm

Gross weight: 6,100 kg

Net weight: 4,820 kg

Shipping method: Parcel service

## Construction

Level indicator: yes

Material weighing plate: Aluminium dish

Overall dimensions mounted (WxDxH): 240 x 365 x 180 mm

Revolving screw feet: yes

Weighing surface (d): 92

## Measuring system

Adjustment options: External calibration

Linearity: 3 mg

Measuring range [Max]: 199 °C

n/a: 2 g

Readout (moisture): 0

Readout [d]: 1 mg

Reproducibility: 1 mg

Resolution: 110000

Stabilisation time: 3 s

Tare range: 110 g

Warm up time: 2 h

Weighing range [Max]: 110 g

Weighing system: Strain gauge

Weighing units: % Feuchte %  
Trockenmasse g

## Display

Display digit height: 1,400 cm

Display digit height: 6 mm

## Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: 5 °C

Minimum humidity: 5 %

## Power supply

Input voltage: 230 V AC 50 Hz

n/a: EURO