

KERN DBS60-3

Feuchtebestimmer mit Grafik-Display und 10 Speicherplätzen für Trocknungsprogramme



Power supply

Input voltage: 220 V - 240 V AC 50 Hz

Service

DAkkS Certificate: 963-127

Category

Product Group: Moisture analyser

Packaging & shipping

Delivery: 24 h
Dimensions packaging (WxDxH): 347 x 470 x 373 mm
Gross weight: 6,830 kg
Net weight: 4,600 kg
Shipping method: Parcel service

Construction

Level indicator: yes
Material weighing plate: stainless steel
Overall dimensions mounted (WxDxH): 204 x 336 x 167 mm
Revolving screw feet: yes
Weighing surface (d): 95

Measuring system

Adjustment options: External calibration
Linearity: 3 mg
Measuring range [Max]: 200 °C
Readout [d]: 1 mg
Reproducibility: 1 mg
Resolution: 60000
Stabilisation time: 3 s
Tare range: 60 g
Warm up time: 2 h
Weighing range [Max]: 60 g
Weighing system: Force compensation

Display

Display digit height: 1,500 cm
Display digit height: 5 mm

Technical data about verification

Minimum load [Min]: 20 mg
n/a: 2 g

Functions

Standby function: yes

Environmental conditions

Maximum humidity: 85 %
Maximum operating temperature: 40 °C
Minimum ambient temperature: 5 °C