

KERN DLB 160-3A

Der Feuchtebestimmer für schwere, großvolumige Proben



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): 292 x 423 x 360 mm

Gross weight: 6,562 kg

Net weight: 4,877 kg

Shipping method: Parcel service

Construction

Casing material: Plastic

Dimensions housing (WÄDÄH): 210 x 335 x 250 mm

Material weighing plate: stainless steel

Revolving screw feet: yes

Weighing space (dxH): 100 | 12

Weighing surface (d): 100

Measuring system

Adjustment options: External calibration

Linearity: 3 mg

Readout [d]: 1 mg

Reproducibility: 1 mg

Resolution: 160000

Stabilisation time: 4 s

Tare range: 160 g

Warm up time: 2 h

Weighing range [Max]: 160 g

Weighing system: Strain gauge

Weighing units: % rH g

Display

Display digit height: 1,700 cm

Technical data about verification

n/a: 2 g

Functions

Standby function: yes

Environmental conditions

Maximum humidity: 75 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Minimum humidity: 45 %