

KERN DLB 160-3A

Der Feuchtebestimmer für schwere, großvolumige Proben



Power supply

Input voltage:	220 V - 240 V AC 50 Hz
n/a:	EURO

Service

DAkkS Certificate:	963-127
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Category

Brand:	KERN
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 (WxDxH):	210 x 335 x 250 mm
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing space (ÅxH):	100 12
Weighing surface (d):	100

Measuring system

Adjustment options:	External calibration
Linearity:	3 mg
Measuring range [Max]:	160 °C
n/a:	2 g
Readout (moisture):	0
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
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Functions

Standby function:	yes
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Environmental conditions

Maximum humidity:	75 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C
Minimum humidity:	45 %