KERN **DAB 100-3**

Feuchtebestimmer mit bedienerfreundlichem Grafik-Display und 15 Speicherplätzen für Trocknungsprogramme



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

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