

KERN ORM 2SU

Digital measurement of refraction index for universal application

KERN



Packing & Shipping

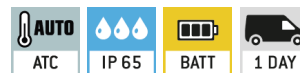
Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	170×110×50 mm
Net weight approx.	0,30 kg
Gross weight approx.	0,35 kg

Services (optional)

Article number for factory calibration	961-290
----------------------------------------	---------

Piktogramme

STANDARD



Category

Brand	Optics
Product category	Refractometers
Product group	Digital refractometer

Measuring System

Measurement temperature [Min] (°C)	0 °C
Measurement temperature [Max] (°C)	40 °C
Scales	Brix Laktose (Milchzucker) Maltose (Malzzucker) Dextran
Measuring ranges	0,0 % - 50,0 % 0,0 % - 16,5 % 0,0 % - 15,6 % 0,0 % - 10,6 %
Readabilites [d]	0,1 % 0,1 % 0,1 % 0,1 %
Precision	0,2 % 0,2 % 0,2 % 0,2 %

Approval

CE mark	✓
---------	---

Construction

Dimension (W×D×H)	121×58×25 mm
-------------------	--------------

Functions

Auto-off interval(s) in battery mode/rechargeable battery mode	60 sec
IP protection - complete device	IP65

Power Supply

Supplied plug-in power supply	Battery
-------------------------------	---------