

KERN OAB 10LN



The ideal helper for getting started with the analysis of your optically active solutions in the laboratory



Plug-in power supply / adapter for countries - included with the delivery EURO

Plug-in power supply / adapter for countries - optional AUS
UK
US
CH

Environmental conditions

Storage temperature [Min] -5 °C
Storage temperature [Max] 40 °C

Packing & Shipping

Readability force [d] (N) 1 d
Dimensions packaging (W×D×H) 560×210×390 mm
Net weight 3,5 kg
Shipping method Parcel service
Net weight approx. 3,6 kg
Gross weight approx. 4,8 kg
Shipping weight 9,2 kg

Pictograms

STANDARD



Category

Brand Optics
Product category Polarimeter
Product group Manual polarimeter
Product family OAB-L

Measuring System

Optical rotation [Max] +180°
Optical rotation [Min] -180°
Division 1°
Vernier 0,05°
Wave length 589 nm
Loupe magnification 3 x

Approval

CE mark ✓

Construction

Dimension (W×D×H) 500×130×330 mm
Ocular focus ✓
Measuring containers Glass cuvette 100 mm
Glass cuvette 200 mm
Stabilisation time lamp 10 min
Polarimeter type Manual
Light source Sodium vapour lamp

Power Supply

Input voltage power supply / power [Max] 100 - 240 V
Input voltage device / power [Max] 100 - 240 V
Plug-in power supply type Built-in power supply
Supplied power supply Power supply unit