

# 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

AUS

Plug-in power supply / adapter for countries - optional

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