

# KERN OAB 10LN



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



## Category

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

## Measuring System

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

## Construction

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

## Power Supply

Supplied power supply	Power supply unit
Plug-in power supply type	Built-in power supply
Plug-in power supply / adapter for countries - included with the delivery	EURO
Plug-in power supply / adapter for countries - optional	AUS UK

US  
CH

Input voltage power supply / power [Max]	100 - 240 V
Input voltage device / power [Max]	100 - 240 V

## Environmental conditions

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

## Approval

CE mark	✓
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## Packing & Shipping

Delivery time	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

