



Product Name	GAOTek Laboratory Digital Disc Polarimeter
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Laboratory Digital Disc Polarimeter





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1. Disc Polarimeter

■ Characteristics

- Visual aim
- Manual measure
- Easy to operate

1.2 Specifications

Measurement range	$\pm 180^{\circ}$
Light source	Sodium Lamp/LED + inference Filter
Division Value	1°
Dial Value in Reading	0.05°
Magnifying Factory of the Magnifying Glass	4 times
Wavelength	589.44nm
Test Tube	100mm/200mm(regular)
Weight (Gross)	7 kg
Overall Dimensions	600mm x 220mm x 400mm

2. Polarimeter Accessories

■ Micro Tube

With a sample loading capacity of less than 0.8ml and a length of 50mm, suitable for automatic polarimeter.

2.2 Thermostatic Tube

Dedicated to polarimeters with a temperature control function, for a length of about 100mm, the sample loading is 2.5ml; and the non-corrosive type is optional to purchase.

2.3 Standard Quartz Tube

The only calibration equipment for standard polarimeter and optical Brix; with stable performance, less influence by the environment, and easy-to-use features.

The reading of quartz tube includes $\pm 1^{\circ}$, $\pm 5^{\circ}$, $\pm 34^{\circ}$, $\pm 68^{\circ}$, for customers to choose.