

Type PO-1

Polarimeter Model PO-1



Polarimeter Model PO-1 is usually utilized in Laboratories to measure rotation of polarized light due to optical activity of substances.

Po1 equipped with two scales, Sturdy metal stand with removable cover, analyzer and polarizer

Accommodates tubes up to 200 mm long.

Light source: Sodium Vapour lamp (589 nm).

SCOPE OF SUPPLY

- Metal stand accommodates tubes up to 200 mm length
- Removable cover
- Analyzer
- Polarizer
- Accessories

Specifications:

Ranges of Application	Laboratory
Light Source	Sodium Vapour Lamp 589 nm
Measuring Range	
Angle Straight Line	Two scales (0-180°)
Scale Division	1°
Vernier Reading	0,05° (with nonius)
Weight	10 kg
Scope of supply	Polarimeter
Tubes	100 and 200 mm,
Spare sodium vapour lamp	

Order Information

Article no.	Description
0.489.001	Manual Polarimeter Model PO-1

Accessories

0.489.020	Type PO-Na	Sodium Vapour Lamp
0.489.021	Type PO-100	Polarimeter tube, 100 mm
0.489.022	Type PO-200	Polarimeter tube, 200 mm
optional	Type PO-220	Polarimeter tube, 220 mm

 **made
in
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