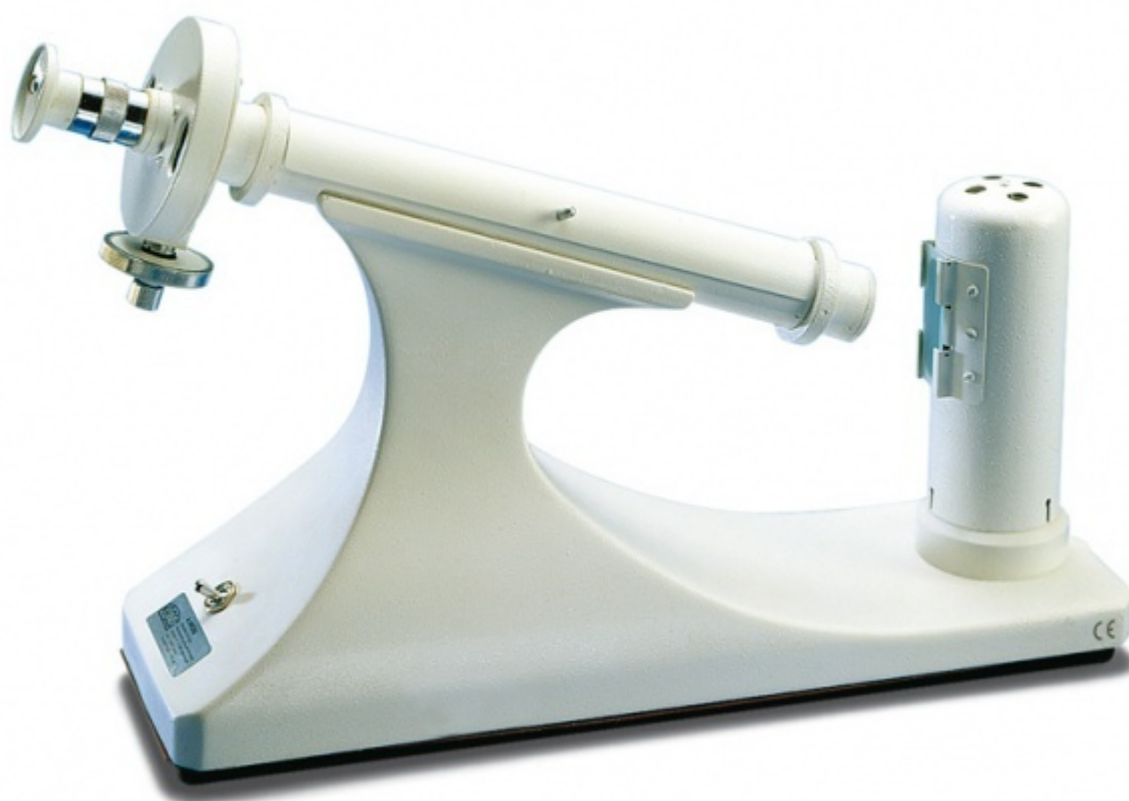


Polarimeter (230 V, 50 / 60 Hz)
Order code: **5401.1008696**



Cena bez DPH

980,00 Eur

Price with VAT

1.185,80 Eur

Parameters

Quantitative unit

ks

Polarimeter with a sodium lamp as the light source for the measurement of the rotation and the rotation direction of the polarization plane of polarized light through optically active substances as well for the determination of the concentration of liquids.

Robust metal stand with slightly tilted shaft for tubes with lengths up to 220 mm. With swivel cover, analyzer and polarizer. Includes polarimeter tubes 100 mm, 200 mm and spare sodium lamp.

- **Measurement range:** 2 semi-circles (0 - 180°)
- **Glass tubes:** 100 and 200 mm, 15 mm dia.
- **Scale division:** 1°
- **Readability:** 0,05° (with Vernier scale)
- **Dimensions:** 200 × 360 × 450 mm

- **Weight:**10 kg
- **Light source:** Sodium lamp (589 nm)
- **Mains voltage:** 230 V, 50 / 60 Hz

in countries with a mains voltage of 100 - 120 V the transformer W10851 is required