

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

Company ID: 25 96 39 61, VAT: CZ 25963961 Phone: 495 220 229, 495 220 394

Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz 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