

SM-POL

Simple Polarizing Microscope
for general examinations
in transmitted light, recommended
for students' and general laboratory work



SM-POL with binocular tube 5 20
and objective centring clutch



Technical Description:

Stand

Combined coarse and fine adjustment with single-knob control actuating the object stage.

The scale intervals on the control head indicate 0.002 mm. in the micrometer range and approx. 0.025 mm. in the coarse focusing range.

Rotating object stage No. 35 of 120 mm. dia., with graduation in degrees with vernier and two clips (no provision for fitting universal rotating stages).

Condenser sleeve and rack and pinion focusing motion. Bushing in the microscope base to fit a daylight mirror or a lamp attachment.

Boyanet tube changing head and swing-out filter analyser in the top of the stand.

Revolving objective nosepiece with individual centring devices or objective centring clutch as desired; each with slot for compensators. The objective changer is permanently fitted to the stand.