Rev. 04



Model: **B-383PLi**

Typology: ROUTINE MICROSCOPE

Description:

Educational and laboratory microscope for routine applications.

Dye-cast frame, with high stability and ergonomy, for transmitted light observation.

LED power: 3.6W, comparable to a 50W halogen bulb. Color temperature: 6300K LED average lifetime: 50000h. Power supply: Input 110/240Vac, 50/60Hz; Output 6Vdc 1A Max. required power: 6W Observation modes Brightfield. Coaxial coarse and fine focusing mechanism (graduated, 0.002mm) with upper stop, to prevent the contact between objective and specimen. Flat fine focusing knob on the right side. Adjustable tension of coarse focusing knob. Stage Double layer with mechanical sliding stage, size 216x150mm, X-Y movement range 78x54mm. Belt-drive in X direction. Vernier scale on the two axes, accuracy 0,1 mm. Nosepiece Quintuple revolving nosepiece, rotation on ball bearings.		
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WIDTH: 210 mm DEPTH: 370 mm WEIGHT: 4 kg	Condenser	Abbe condenser, sliding-in, N.A. 1.25 with centering system.
Accessories Instruction manual and dust cover included.	Dimensions	WIDTH: 210 mm DEPTH: 370 mm
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