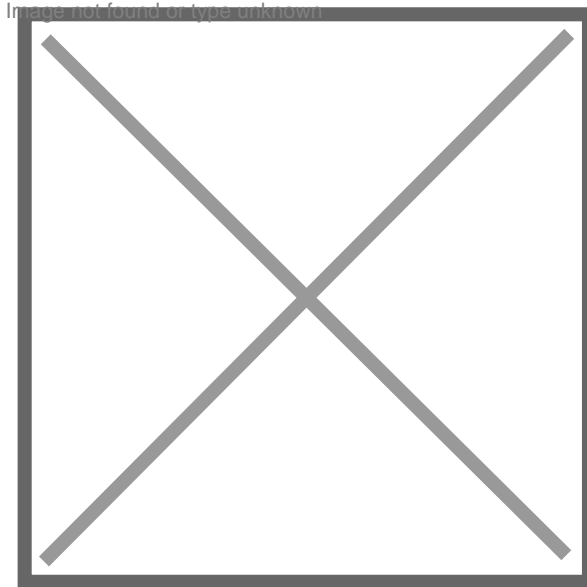


Product Name :

Trinocular Microscope, 1000x, LED
Illumination

Product Code :

SLE/M/112



Description :

Trinocular Microscope With Achromatic 4/10/S40/S100x Oil Objectives, 1 W Cordless Illumination And X-Y Mechanical Stage.

Technical Specifications :

Wide field WF 10x/18 mm eyepiece without pointer 30° inclined tubes Interpupillary distance is adjustable between 48 and 75 mm.

Head rotatable 360°.

Coaxial coarse and fine adjustments, 200 graduations, 12.5 µm per graduation, 2.5 mm per rotation, total travel approximately 15 mm, with adjustable rack stop.

The S40x and S100x oil immersion objectives are spring loaded.

All optics are anti-fungus treated and anti-reflection coated.

Revolving nosepiece with four achromatic 4/10/S40/S100x Oil Objectives on ball bearings.

Diopter ± 5 diopter adjustment on left tube.

Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder, helicoidal adjustment.

Plain mechanical 123 x 119 mm stage 70 x 27mm X-Y travel range with two non-removable object clamps.

1 W Cordless Illumination.

Rechargeable batteries External 100-240 V AC mains/charger adapter.

Ergonomic stand.

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