



Model:

SZM-1

Typology:

LABORATORY STEREO MICROSCOPE

Description:

Stereomicroscope for laboratory and industry applications.

Illumination	Dual illuminator adjustable for transmitted and reflected light, intensity control with two knobs on the right side of the base. The illumination angle in reflected light is adjustable. Two halogen bulbs 12V/15W provided. Voltage: 110/240Vac, 50/60Hz, 1A ; Fuses: T1A 250V Max power required: 38W
Focusing	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the stereomicroscope.
Stage	Fitted with a black disc and a white disc for contrast. Specimen clamps. Frosted glass disc for transmitted light.
Stand	Pillar stand height 25 cm. Base: 26x20x6h cm. Weight: 6 Kg
Head	Binocular rotating 360° and 45° inclined. Diopter adjustment on both eyepieces. Interpupillary adjustment 51-75 mm.
Eyepieces	Widefield eyepieces WF10x/20 with field number 20.
Objectives	Parfocal achromatic objective 1X Working distance: 100 mm Zoom range: 0,7x - 4,5x Zoom factor: 6,428:1
Accessories	Instruction manual and dust cover included.