



Model:
SZN-1

Typology:
LABORATORY STEREO MICROSCOPE

Description:
Stereomicroscope for laboratory and industry applications.

Illumination	This microscope has no illumination but it can be used with external illumination systems (halogen, LED, optical fibers, etc.).
Focusing	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the head holder. Tension of focusing can be adjusted. The head holder can slide along the pillar.
Stage	Fitted with white disc. Specimen clamps.
Head	Binocular 360° rotating and 45° inclined. Adjustment +- 5 diopters on both eyepieces. Interpupillary adjustment 55-75 mm.
Eyepieces	Widfield eyepieces WF10x/22 with field number 22.
Objective	Parfocal achromatic objective 1X Working distance: 110 mm Zoom range: 0,67x - 4,5x (zoom factor: 6,71:1). Maximum magnification in standard configuration: 45X (can be increased to 225X).
Dimensions	Base: L. 270mm; W. 210mm; H. 30mm. Pillar: Height 315 mm; diameter 32mm. Weight: 4 kg
Accessories	Instruction manual and dust cover included.