Rev. 00



Model: **SZN-10**

Typology: LABORATORY STEREOMICROSCOPE

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.
Stand	Hinged overhanging stand with pillar height 42 cm. Horizontal arm: 55 cm. Base: 26x21x8h cm. Weight: 17 Kg.
Head	Trinocular 360° rotating and 45° inclined. Adjustment +- 5 diopters on both eyepieces. Interpupillary adjustment 55-75 mm.
Eyepieces	Widefield 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).
Accessories	Instruction manual and dust cover included.