### Model:
**SZM-2**

### Typology:
**LABORATORY STEREOMICROSCOPE**

### Description:
*Stereomicroscope for laboratory and industry applications.*

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| **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** | Trinocular 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. |