

Model:

SZM-B

Typology:

## **ROUTINE STEREOZOOM HEAD**

## **Description:**

Stereomicroscope head with zoom for routine and industrial applications.

Illumination	The microscope has no illumination system, but it can be used with external illuminators (halogen, LED or optical fibers) or with the following models:  • ST-151  • ST-153  • SZ-STL3Led  • ST-155  • ST-156  • SZ-STL8
Focusing	The microscope can be used with the following models of stand:  • ST-150  • ST-151  • ST-152  • ST-153  • SZ-STL1H  • SZ-STL2H  • SZ-STL3Led  • SZ-STL3  • SZ-STL4  • ST-155  • ST-156  • SZ-STL8  As an alternative it's possible to use focusing systems with a 76 mm diameter head holder.
Head	Binocular 360° rotating and 45° inclined. Adjustment +- 5 diopters on both eyepieces. Interpupillary adjustment 51-75 mm.
Eyepieces	Widefield eyepieces WF10x/20 with field number 20.
Objective	Parfocal achromatic objective 1X Working distance: 100 mm Zoom range: 0,7x - 4,5x (zoom factor: 6,43:1). Maximum magnification in standard configuration: 45X (can be increased to 180X).
Accessories	Instruction manual and dust cover included.