



Model:

**XZ-1**

Typology:

**MEASURING MONOCULAR ZOOM MICROSCOPE**

Description:

*Bench microscope for measuring and surface inspection, with zoom objective.*

<b>Illumination</b>	Double illuminator for transmitted and incident light, with brightness adjustment. Incident light angle is adjustable. 12V/10W halogen lamps provided. Power supply: 230Vac 50Hz; fuse F500mA 250V (x2) Max. power required: 12W.
<b>Focusing</b>	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the stereomicroscope.
<b>Base</b>	Fitted with a black disc and a white disc for contrast. Specimen clamps. Frosted glass disc for transmitted light.
<b>Stand</b>	Pillar stand height 25 cm. Base: 23,5 x 23,5 x 6,5h cm. Weight: 3 Kg
<b>Eyepiece</b>	WF10x/18 with field number 18. Micrometric with 0,1 mm division.
<b>Objective</b>	Parfocal achromatic zoom Zoom range: 0,7x - 4,5x Zoom factor: 6,42:1 Working distance: 90 mm
<b>Accessories</b>	C mount adapter, instruction manual and dust cover included.