



Model:

**B-20**

Description:

**EDUCATIONAL MICROSCOPE**

**Description:**

*Educational microscope for routine applications.*

*Dye-cast frame, with high stability and ergonomy, for transmitted light observation.*

<b>Illumination</b>	Light source: white LED, with adjustment knob. Input voltage: 110/230Vac, 50/60Hz. Max required power: 1W
<b>Observation modes</b>	Brightfield.
<b>Focusing</b>	Separate coarse and fine focusing mechanism.
<b>Stage</b>	Movable, 360° rotating, 90mm diameter, with sample clips.
<b>Nosepiece</b>	Three positions revolving nosepiece, rotation on ball bearings.
<b>Head</b>	Monocular, 45° inclined and 360° rotatable.
<b>Eyepiece</b>	WF10x/16 eyepiece with field number 16.
<b>Objectives</b>	Achromatic objectives with mechanical tube length 160 mm, 0,17mm cover glass: -) Achromatic 4X -) Achromatic 10X -) Achromatic 40X All objectives are treated with an anti-fungus treatment.
<b>Condenser</b>	N.A. 0,65 pre-centered.
<b>Dimensions</b>	HEIGHT: 315 mm WIDTH: 140 mm DEPTH: 182 mm
<b>Accessories</b>	Instruction manual and dust cover included.