

VELAB™



VE-B0

Binocular Microscope

The ideal microscope for all kinds of basic and advanced techniques. The VE-B0 complies with the necessary characteristics for routine work in clinical laboratories.

Ideal for observing samples in areas such as histology, biomedicine and biotechnology.

Velab, Co.
USA

VELAB MICROSCOPES is the registered trade mark of Velab, Co.

Velab follows a policy of continuous innovation. Design and specifications are subject to change without prior notice

www.velab.net



VE-B0

Binocular Microscope

The ideal microscope for all kinds of basic and advanced techniques. The VE-B0 complies with the necessary characteristics for routine work in clinical laboratories.

Ideal for observing samples in areas such as histology, biomedicine and biotechnology.

SPECIFICATIONS

EYEPIECES

WF 10X/18 mm with diopter adjustment on one eyepiece.

HEAD

Binocular Siedentopf type, 45° inclined head, 360° rotatable. Interpupillary distance adjustment between 48 - 75 mm / 1.88" - 2.95"

NOSEPIECE

Quadruple nosepiece with click-stops.

OBJECTIVES

4X, 10X, 40X (S) and 100X (S) (oil), achromatic optics, metallic finish, anti-slip grip and color ring for easy identification.

STAND

Stative, robust and reinforced with epoxy paint finish

STAGE

Two-layer stage, with X-Y coaxial movement, 5.11" x 5.11", vernier, millimeter scale, clamp and height adjustment with stop.

CONDENSER

Abbe, N.A. 1.25 with height adjustment screw.

DIAPHRAGM

Iris with filter holder.

WEIGHT

14.73 lb / 6.68 kg.

DIMENSIONS

10.04" x 12.99" x 16.34" / 255 x 329 x 415 mm

FOCUSING

Coarse and fine anti-slip control knob with tension adjustment.

ILLUMINATION

LED with intensity control.

POWER SUPPLY

Three 1.2V AA rechargeable batteries (included) for 4 hours of continuous operation. 110-240V, 50/60 Hz AC adapter.

ACCESSORIES INCLUDED

AC/DC Adapter.

Adapter cable reel device.

Blue filter.

Dust cover.

Immersion oil.

