

VE-B6

# VE-B6 Binocular Microscope

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### Velab, Co.

USA

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## VE-B6 Microscopio Binocular

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#### SPECIFICATIONS

#### EYEPIECES

WF 10X/20mm with rubber eyecups and diopter adjustment on one eyepiece.

#### HEAD

Binocular Siedentopf type,  $45^{\circ}$  inclined and  $360^{\circ}$  rotatable. Interpupillary distance adjustment between 48 - 75 mm / 1.88'' - 2.95''.

#### NOSEPIECE

Quadruple nosepiece with anti-slip grip and click-stops.

#### **OBJECTIVES**

4X, 10X, 40X (S) and 100X (S) (oi), achromatic optics, metallic finish and color ring for easy identification.

#### STAND

Stative, robust and reinforced with epoxy paint finish.

#### STAGE

Two.-layer stage with X-Y coaxial movement, 5.90" x 5.19", vernier, millimeter scale, clamp and height adjustment with stop.

#### CONDENSER

Abbe, N.A. 1.25 with height adjustment screw. Equipped with adapter for phase contrast kit and polarization set (no included).

#### DIAPHRAGM

Iris with filter holder.

#### FOCUSING

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

#### ILLUMINATION

Kohler LED with intensity control and field diaphragm in the lamp.

#### WEIGHT

23.84 lb / 10.81 kg.

#### DIMENSIONS

12.01" x 14.96" x 20.08" / 305 x 379 x 510 mm.

#### **POWER SUPPLY**

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

#### ACCESSORIES INCLUDED

Blue, green and yellow filters. Dust cover. Immersion oil. Power cord.

#### ACCESSORIES NOT INCLUDED

Phase contrast kit. Polarization set.





