



## Binocular Stereoscope with Zoom System

Ideal for higher education, research and industry, the VE-S4 is a versatile device, useful in production procedures or quality inspection of industrial products, thanks to its zoom system. Its Greenough design allows three-dimensional observation of insects.

The VE-S4 is ideal in the dissection and classification of organisms in entomology and taxonomy, as well as for observation and selection of viable embryos in livestock.



#### Velab, Co.

USA

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

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

#### www.velab.net.

# VE-S4 Binocular Stereoscope with Zoom System

Ideal for higher education, research and industry, the VE-S4 is a versatile device, useful in production procedures or quality inspection of industrial products, thanks to its zoom system. Its Greenough design allows threedimensional observation of insects. The VE-S4 is ideal in the dissection and classification of organisms in entomology and taxonomy, as well as for observation and selection of viable embryos in livestock.

## SPECIFICATIONS

### **EYEPIECES**

WF 10X/20 mm with rubber eyecups and diopter adjustment on both eyepieces.

### HEAD

Binocular head, 60° inclined with zoom adjustment knobs.

#### OBJECTIVE

With zoom system for variable magnifications of 0.7X, 0.8X, 0.9X, 1X, 1.5X, 2X, 2.5X and 3X (from 7 to 30 total increases).

#### **STAND**

Stative, robust and reinforced with epoxy paint finish.

#### STAGE

Interchangeable between translucent white and double side white/black, with a pair of stage clips.

#### FOCUSING

Coarse anti-slip control knob.

### ILLUMINATION

Transmitted and incident LED light with independent variable intensity control.

**POWER SUPPLY** 110-240V, 50/60 Hz AC adapter.

### ACCESSORIES INCLUDED

Dust cover. Operation manual. Power cord.





