



## **ECOLINE**C-10

## Monocular

Model EcoLine C-10

Optical System Finite Optical System, 160mm

Observation Tube Monocular

**Inclination** 45° inclined, 360° rotating

Eyepiece WF10X/18mm

**Nosepiece** Quadruple revolving nosepiece with click stops

**Objective classification** EA Achromatic, DIN

**Objectives** 4X/0.10, 10X/0.25, 40X/0.65/S, 100X/1.25/S-0il

**Objective mounting thread** W 4/5" x 1/36" (RMS standard)

Stage Built-in low position coaxial mechnical stage with sample holder

Stage size 125x115mm

Mechanical stage X&Y range 70x30mm

**Upper limit stop** Preset and adjustable

Condenser Rack & pinion focusable 1.25 N.A. Abbe Condenser, with iris diaphragm and filter holder

Focus mechanism Coaxial coarse and fine focusing system with tension adjustment

Fine focus precision 2 µm minimum increment

**Z-axis movement** 15mm

Filter Blue

**Illumination** LED illumination 20mA, 3.5V, 70mW with intensity control

**Transformer** External **Power supply** 100-240V

Accessories included Dust cover and immersion oil

**Dimensions** 215x175x350mm

Weight 5,2Kg



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