



Product name:
Dual View Microscope Front to Back

Product code:
CIVIL-HMC-162-0003



Description

Dual View Microscope Front to Back

Technical specification

Eyepieces: WF 10x/22mm focusable eyepieces with diopter adjustment and eye guards (accepts 26.5mm reticle) Stand: Cast alloy aluminum Illumination: 3 watt LED with variable intensity control and field iris diaphragm; LED bulb is rated for over 20,000 hours of continued use; universal power supply 110v-240v Optical System: Infinity optical system, $f = 180\text{mm}$, anti-mold Viewing Head: Trinocular (0:100, 50:50 split), inclined 30° , rotatable 360° Teaching Attachment: Front to back observation with support post, LED pointer unit, (1) binocular viewing head, WF10x/22mm eyepieces (pair) Nosepiece: Reversed quintuple, ball bearing nosepiece with positive click stops to ensure parcentration Objectives: Infinity plan achromat 4x, 10x, 40xR & 100xR oil objectives OR Stage: Ceramic, hard-coated mechanical stage with low position coaxial controls; stage size 175mm x 153mm with X-Y movement range of 76mm X 50mm Condenser: Achromat swing-out condenser, N.A. 1.25 on a rack and pinion with iris diaphragm Infinity: 4x, 10x, 40xR & 100xR oil objectives Focusing System: Coaxial focusing system with adjustable tension control and upper limit stop to prevent accidental damage to slides; all metal gears, brass fine focus gear Accessories: Dust cover, immersion oil and instruction manual



Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exports India

Email us at: export@civilmechanicalindia.com