Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Adjustable C-Focus Mount Adapter

Product Code :

SLE/M/66



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Description :

Adjustable C-Focus Mount Adapter (Product Code: SLE/M/66) is an adjustable C-mount camera adapter with a focusable 0.5x reducing lens, used to attach a C-mount microscope camera to the trinocular port of a zoom trinocular stereomicroscope. The 0.5x reduction lets the camera sensor record a wider part of the field, and the focus adjustment matches the camera image to the eyepiece view. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, among its lab equipment accessories for microscope imaging.

Specifications

Parameter	Detail
Type	Adjustable C-mount adapter
Magnification	0.5x (reducing lens)
Lens	Focusable
Designed for	Zoom trinocular stereomicroscope
Product code	SLE/M/66
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the C-Mount Adapter Used For?

Stereo work produces some of the most striking images in a biology lab: insect mouthparts, flower anatomy, a dissected earthworm, seed germination or crystals forming on a slide. With this adapter in the trinocular port, a C-mount camera can show those views live on a screen for the whole class, or record them for practical files and assessments. The reducing lens helps the camera capture a field closer to what users see through the eyepieces, which makes a zoom stereo microscope in an India classroom far more useful for demonstrations.

Screw the camera onto the adapter and fit the adapter into the trinocular port. Focus the specimen through the eyepieces first, then turn the adapter's focus adjustment until the camera image is equally sharp; after that the eyepiece and screen views should stay in step as you zoom. Cap the adapter when the camera is removed so dust cannot settle on the lens.

What to Specify When Ordering

- Make and model of your trinocular stereomicroscope
- The C-mount camera you plan to use, or whether you need one quoted
- Number of adapters required

Supplier

Jain Scientific Equipments Private Limited, which trades as ScienceLab from Ambala, Haryana, supplies this 0.5x camera adapter together with microscope cameras and stereo microscopes, so a complete imaging set-up can be quoted in one go. Colleges, research labs, dealers and impor on the S

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