



Type M-24, M-25
Type M-34, M-35

Binocular Biological Microscope
Trinocular Biological Microscope



High quality routine microscope for professional biological microscopy suitable for educational, medical and industrial sectors. This microscope with its robust type of building offers the most comfortable operation and allow a high-performance microscopy. The high quality optical components and the precise mechanical parts as well as the wide range of accessories offer a good facilities for use in research.

TECHNOLOGY

Our microscope include heavy duty double layered stage with a big working surface and XY precise movement. TYPE M-24 equipped with 4 achromatic objectives and TYPE M-25 able to have 5 achromatic objectives. Optional we could offer high quality plan achromatic objectives.

For documentation there are a lot of optional accessories for photography, digital photography with PC connection as well as video presentation available. Such facilities could be applied by using ocular digital or video camera.

In our Trinocular Microscopes TYPE M34 and TYPE M35 we could connect a professional Reflex camera or a high resolution digital or video camera.

Specification Type M-24, M-25

Stand	Durable metal stand
Optical Head	Sliding Binocular Head 30° inclined, 360° Turnable
Eyepiece	Wide Field Eyepiece WF10X, P16X
Nosepiece	Model M-24 : Quadruple Nosepiece Model M-25 : Quintuple Nosepiece
Objective	Model M-24 : Achromatic Objectives 4X, 10X, 40X, 100X oil immersion Model M-25 : Achromatic Objectives 4X, 10X, 40X, 60X 100X oil immersion
Stage	Double layer mechanical stage 140X140 mm/ 75 x 50 mm, XY-moveable
Focusing	Coaxial coarse and fine adjustment
Condenser	ABBE NA 1.25 with iris diaphragm & Filter
Illumination	Built-in, Halogen lamp, Brightness adjustable, 230VAC, 6V, 20W
Order-No.	
0.408.814	Binocular Microscope Model M-24 with 4x, 10x, 40x, and 100x objectives
0.408.815	Binocular Microscope Model M-25 with 4x, 10x, 40x, 60x and 100x objectives

Specification Type M-34, M-35

Stand	Durable metal stand
Optical Head	Sliding Trinocular Head 30° inclined, 360° Turnable
Eyepiece	Wide Field Eyepiece WF10X, P16X
Nosepiece	Model M-34 : Quadruple Nosepiece Model M-35 : Quintuple Nosepiece
Objective	Model M-34 : Achromatic Objectives 4X, 10X, 40X, 100X oil immersion Model M-35 : Achromatic Objectives 4X, 10X, 40X, 60x 100X oil immersion
Stage	Double layer mechanical stage 140X140 mm/ 75X50 mm, XY-moveable
Focusing	Coaxial coarse and fine adjustment
Condenser	ABBE NA 1.25 with iris diaphragm & Filter
Illumination	Built-in, Halogen lamp, Brightness adjustable, 230VAC, 6V, 20W
Order-No.	
0.408.816	Trinocular Microscope Model M-34 with 4x, 10x, 40x, and 100x objectives
0.408.817	Trinocular Microscope Model M-35 with 4x, 10x, 40x, 60x and 100x objectives



Video viewset with Video camera and adapters



Photography set with reflex camera & adapter



Double layered Stage

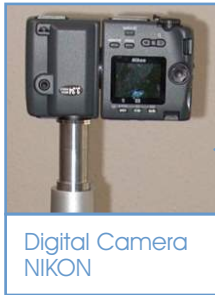


Binocular Viewing head



Trinocular Viewing Head

TECHNOLOGY FOR FUTURE



Digital Camera
 NIKON



CCD Video Camera



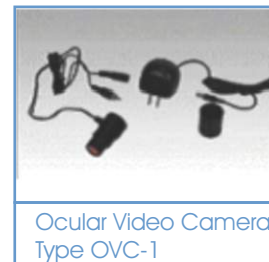
Reflex Camera



Video Camera /
 Type VC-1



Ocular Digital Camera/
 Type ODC-1



Ocular Video Camera/
 Type OVC-1



Video Color Monitor



Digital Camera /
 Type DC-1