

# M 2000 -series

## Biological Microscope

- Excellent image quality with infinite optical system
- Comfortable operating with ergonomic design
- Better illumination with sliding-in centerable condenser, convenient replacement with phase contrast and dark field condenser



Advanced structure



M2000

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Optical System	Infinite Optical System	●
	Seidentopf Binocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm	●
Viewing Head	Seidentopf Trinocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm	○
Eyepiece	WF10X/20	●
	WF15X/16	○
Objective	Infinite plan Achromatic Objective 4X, 10X, 40X, 100X	●
	Infinite plan Achromatic Objective 20X, 60X	○
Nosepiece	Backward Quadruple Nosepiece	●
	Backward Quintuple Nosepiece	○
Focusing System	Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 22mm	●
Stage	Rectangular 230X150mm, Cross Travel 78X54mm, Using Low-positioned X/Y Coaxial Control Knob	●
Condenser	Abbe Condenser NA1.25 with Aperture Diaphragm	●
Illumination	12V/20W Halogen Lamp, Brightness Adjustable	●
	S-LED Illumination, Brightness Adjustable	○
Optional	Photo Attachment, Video Attachment, Polarization Set, Kohler Illumination, Phase Contrast Kit	○

Note: ● Standard Outfit, ○ Optional