

N-400M Biological Microscope



High transmission optical system, combined base and arm design and wide range of accessories make it an ideal instrument for biology, bacteriology, histology, immunology and pharmacology.

Features:

	Monocular, Binocular and Trinocular Head Available for Different Requirements
	Big Operating Space With Backward Nosepiece Easier Comparing Test with Large Size Double Layer Mechanical Stage
	More Comfortable Operation with Low Position CA and FA Knob, Low Stage Control and Narrow Base Even Illumination with Modern Design, Kohler Illumination and Aspheric Collector can be Adapted
	Aluminium Carrying Case Available for High Level Packing Requirement

Specification :

		N-400M
Viewing Head	Compensation Free Binocular Head, Inclined at 30°, 360° Rotatable	●
	Monocular Head, Inclined at 30°, 360° Rotatable	○
	Compensation Free Trinocular Head, Inclined at 30°, 360° Rotatable	○
Eyepiece	Wide Field Eyepiece WF10×/ 18	●
	Wide Field Eyepiece WF16×/ 11	○
Objective	Achromatic Objective 4×, 10×, 40×, 100×	●
	Achromatic Objective 20×, 60×	○
	Plan Achromatic Objective 4×, 10×, 20×, 40×, 60×, 100×	○
Nosepiece	Backward Quadruple Nosepiece	●
	Backward Quintuple Nosepiece	○
Stage	Double Layers Mechanical Stage 140×140mm/ 75×50mm	●
Condenser	NA 1.25 Abbe Condenser with Iris Diaphragm and Filter, Rack & Pinion Adjustment	●
Focusing	Coaxial Coarse & Fine Adjustment System, Range 28mm, Fine Division 0.002mm	●
Illumination	S-LED Illumination, Brightness Adjustable	●
	Halogen Lamp 6V/ 20W, Brightness Adjustable	○
	Kohler Illumination	○
Polarization Set	Simple Polarization Set	○
Phase Contrast Kit	Simple Phase Contrast Kit	○
	Sliding Phase Contrast Kit	○
	Turret Phase Contrast Kit	○
Dark Field Attachment	Dark Field Condenser (Dry) NA 0.9	○
	Dark Field Condenser (Oil) NA 1.25-1.36	○
Epi-fluorescent Attachment		○
Filter	Green Filter	●
	Blue Filter	○
Photo Attachment		○
Video Attachment		○

Note: ● Standard Outfit, ○ Optional