

BS-2035 Biological Microscope



BS-2035B



BS-2035T

Introduction

BS-2035 series microscopes are classical biological microscopes, which feature ingenious stand, backward nosepiece and flexible structure. Nice shape, excellent optical system and flexible outfit make you enjoy the job.

Feature

1. Convenient and Comfortable Observing with High Point and Wide Field Eyepiece EW10×/ 20mm.
2. Sharp and Bright Image with Semi-plan Objectives.
3. Suitable for Different Region Power, supply with 100V-240V wide range input voltage.

Application

BS-2035 series microscopes are ideal instrument for biology field, bacteriology field, immunology field, pharmacology field and so on. They widely used in academic, medical and clinical areas for biological, pathological, bacterial, histological, immune and genetic applications.

Specification

Item	Specification	BS-2035B	BS-2035T
Viewing Head	Seidentopf Binocular Head, Inclined at 30°, 360° Rotatable, interpupillary distance 55-75mm	●	
	Seidentopf Trinocular Head, Inclined at 30°, 360° Rotatable, interpupillary distance 55-75mm		●
Eyepiece	Wide Field Eyepiece EW10×/ 20mm	●	●
	Wide Field Eyepiece P16×/ 11mm	○	○
Objective	Semi-plan Achromatic Objective 4×, 10×, 40×, 100×	●	●
	Plan Achromatic Objective 4×, 10×, 20×, 40×, 60×, 100×	○	○
	Infinite 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	●	●
Focus	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke	●	●

	37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm		
Condenser	NA 1.25 Abbe Condenser with Iris Diaphragm and Filter	●	●
Illumination	1W S-LED Illumination, Brightness Adjustable	●	●
	6V/ 20W Halogen Lamp, Brightness Adjustable	○	○
	Kohler Illumination	○	○
Photo Adapter	Used to connect Nikon or Olympus DSLR camera to microscope		○
Video Adapter	C-Mount 1× & 0.5×		○
Filter	Blue, Green Filter	●	●
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 0.7-0.9	○	○
	Dark Field Condenser (Oil) NA 1.25-1.36	○	○
Fluorescent Attachment	YX-2 Epi-fluorescent Attachment	○	○
Pointer	Green LED Pointer System	○	○
Dimension& G.W.	35cm*31cm*57cm, 9.5kg	●	●

Note: ●Standard Outfit, ○Optional

Accessories



Epi-fluorescent Attachment



Turret Phase Contrast Kit



Dry, Oil Dark Field Condenser

Sample Image

