

Biological Microscope



FSF-701BN Introduction:

This series microscope is a bigger and basic model and high precision instrument designed and produced by our company. It is specially designed for clinical examination and teaching demonstration in medical and health establishments, laboratories, agricultural science and technology field, research institutes. It is used for routine work and research in biology, bacteriology, cytology and pharmacology.

FSF-701BN Parameter:

Eyepiece	Wide Field Plan-scope Eyepiece: WF10X/18mm
Objective	45mm DIN Achromatic Objective: 4X, 10X, 40X(S), 100(S,Oil)
Head	Sliding Binocular Head, interpupillary Distance: 55-75mm; 45° inclined, 360° Rotatable
Stage	Double Layers Mechanical Stage: 140X155mm, Moving Range X-Y: 70X50mm
Condenser	ABBE Condenser: N.A.1.25; ϕ 2. ϕ 30mm Iris Diaphragm and ϕ 32 Filter
Focusing Adjustment	Coaxial Coarse and Fine Focusing Adjustable Mechanism: 25mm, Precision: 0.002mm
Illumination	Optional: Built-in Adjustable Brightness 1W LED lamp 6V/20W Halogen Lamp
Optional	1. WF16X; 2. Semi Plan Objective, Plan Objective; 3. Rechargeable Batteries
Net Weight	6kg
Package	1 set/Foam+Carton Carton Dimension: 33X28X42cm 2 sets/Foam+Carton Carton Dimension: 58X36X45cm

FSF-2005B Introduction:

This series microscope is a high precision instrument designed and produced by our company. It is specially designed for clinical examination and teaching demonstration in medical and health establishments, laboratories, agricultural science and technology field, research institutes. It is used for routine work and research in biology, bacteriology, cytology and pharmacology.

FSF-2005B Parameter:



Eyepiece	Wide Field Plan-scope Eyepiece: WF10X
Objective	45mm DIN Achromatic Objective: 4x, 10X, 40X(S), 100(S,Oil)
Head	Articulated Free Binocular Head, interpupillary Distance: 55-75mm; 30° inclined, 330° Rotatable
Stage	Double Layers Mechanical Stage: 125X125mm, Moving Range X-Y: 60X40mm
Condenser	ABBE Condenser: N.A.1.25; ϕ 2. ϕ 30mm Iris Diaphragm and ϕ 32 Filter
Focusing Adjustment	Coaxial Coarse and Fine Focusing Adjustable Mechanism: 14mm
Illumination	Built-in Adjustable Brightness 1w LED lamp
Optional	1. WF16X; 2. Semi Plan Objective, Plan Objective; 3. Rechargeable Batteries
Net weight	4kg
Package	Gross Weight/Carton: 10.8kg Carton Dimension: 44X37X47cm