

Guangzhou Micro-shot Technology Co., Ltd.

Fluorescence Biological Microscope



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MF23 Fluorescence Biological Microscope

MF23 adopts infinity plan achromatic objectives and large field eyepiece, which can be observed with binocular or trinocular, equipped with LED fluorescence excitation device, and with bright field and fluorescence observation, for clinical laboratory observation of small cells, tissues and other samples.

Specification

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nfinity optical system
ield of view: 20, trinocular observation tube: 100:0,50:50,0:100
Plan 4X/0.10, WD: 27.8 mm
Plan 10X/0.25, WD: 8 mm
Plan 40X/0.65, WD: 0.6 mm
Plan 100X/1.25(Oil), WD: 0.13 mm
Bright field: 6V 20W halogen lamp or built-in 0.5W LED lighting system
ine adjustment scale value 2.5 µm, per rotation: 0.3mm, focusing range 5mm, coarse adjustment tension is adjustable
ixed quadruple nosepiece
Size:120mm×132mm,moving range:76mm×30mm
Abbe condenser, numerical aperture 1.25, built-in aperture diaphragm
0.5W LED
Blue (B) Excitation: 450-490nm, Emission: 520nm
Green (G) Excitation: 510-550nm, Emission: 590nm(Optional)
Ultraviolet (UV) Excitation: 330-380nm, Emission: 420nm (Optional)



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