

Product Name :
Inverted Fluorescence Microscope

Product Code :
NLAB-EDUSCHOOLEQ1730126

Description :

Inverted Fluorescence Microscope

Technical Specification :

Working Stage: Mechanical stage size - 210 x 241mm, Round slide size Dia. 118mm, with attachable Mechanical stage for 96 Holes Plate, Moving Range 128 x 80mm, with culture dish holder 54mm, knob can be changed by left or right. Square Millimeter (mm²).

Condenser: Long Working Distance N.A., Working distance 72mm (with condenser), 95 (without condenser for extra high culture dish), quickly detachable.

Objective Achromatic: Infinity plan Flour 4x, NA 0.10, WD 18.5mm, Infinity plan Flour 10x, NA 0.40, WD 1.2mm, Infinity plan Flour 20x, NA 0.25, WD 10.6mm, Infinity plan Flour 40x, NA 0.75, WD 0.51mm.

Light Source: Transmit light, Halogen 12V, 30W Koehler illumination.

Focus Range: Loe position, coaxial coarse, & fine focusing system, coarse stroke 42mm/ Rotation, fine stroke 0.2mm/Rotation, minimum Reading 2µm. Millimeter (mm).

View Head: Seidentopf trinocular head light split both 100:0 and 80:20with WF 10x/22mm diaopter adjustable eyepiece, inclined 45°, interpupillary distance 48~76mm.

Eyepieces: WF 10x/22mm diaopter adjustable.

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