

Description

Inverted Medical Biological Microscope

Educational Lab Equipments is equipped with high performance optics, ergonomic design, and LED illumination, it is ideal for cell culture, micromanipulation, documentation of immunostained specimens, and routine live cell examinations. Microscope features high-quality Phase contrast, excellent modulation contrast and brilliant fluorescence. Die Cast body is robust, stable, plenty of space to work with tools, long working distances/swing out condenser to accommodate large culture flasks and a stable cool illumination make work at the microscope easy and convenient.

Focusing: Feather touch ultra precise coaxial both side, coarse & fine with tension control & upper limit stopper

Viewing Head: Ergonomic sidentopf Binocular with camera port

Optical system: Universal infinty corrected (IOS), colour corrected, aberration corrected, anti-fungal, anti-bacterial coated (multi-layered hard coated)

Condenser: Swingout/LWD with iris diaphragm & filter slot. brightfiled, phase contrast

Microscopy Techniques: Brightfield, fluorescence, phase contrast

Body: Rugged, ergonomic design,
touch point treated

Objectives: LWD infinity Semi
Plan/Plan/Flotar/S-APO/APO objectives

Motorized: Z-axis motorized focussing

Mechanical Stage: Fixed stage with 3
point support, hard coated surface,
multiple stage insert, detachable
travelling stage with right/left hand
control, low position coaxial movement

Power Supply: 90V-240V/50Hz AC

Nosepiece: Quintuple/Sextuple with ball-
bearing, rubber/metal grip & click stop

Eyepiece: Extra wide field, high point
with diopter adjustment


Illumination: Koheler's Halogen/LED,
intensity adjustable, battery backup,
auto cut-off

Educational Lab Equipments are
leading manufacturers, suppliers of
Inverted Medical Biological Microscope.
Contact us to get high quality Inverted
Medical Biological Microscope for
schools, colleges, universities, research
labs, laboratories and various
industries.

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