

OM 300B

Diagnostic and Operational Microscope for ENT

Specification

Power source	AC 220V, 50/60 Hz
Eye piece	11×, 20×
Objective lens	F = 250mm
Beam splitter	Built in
Adjustment range	58~70mm
Binocular tube	Straight type
Total magnification	3×, 5×, 8× (No-zoom type)
Effective visual field	50~20mm
Illumination field	53mm
Light intensity	0W~150W halogen
Dimensions(Head)	90(W) 167(D) 80(H) except handle
Dimensions(Light source)	149.5(W) 248(D) 170.5(H)
Weight	Approx. 125 Kg

Options

CCD camera	1/3" sony chip 410,000 pixels
Camera adaptor(C-Mount)	1 EA
Floor stand	1 EA



Detail View



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The OM-300B, Diagnostic and Operational Microscope for ENT, is designed for mainly diagnosing and treating the patients in ENT at the amplitude of 3, 5, 8, with objective focus of $f=25$, while the light source, LS-150 is installed and supplied to focus on the object, doctors want take a precise look at. The images can be not only displayed on the monitor, standalone, with the installation of CCD(Charge Coupled Device) camera, adaptor, memory board and monitor, but also installed as one of key components in the integral ENT Treatment Unit.