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essential eyecare instruments



Envi HSL-50



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The Envi HSL-50 is an advanced LED slit lamp microscope designed for performance, reliability, and patient comfort, in a cost-effective package. High-quality optics result in excellent image quality and resolution. The HSL-50 features 5-step drum rotation for selecting the desired magnification setting (multi-mag).



Technical Specifications:

Magnification Style	5-step drum rotation
Magnifications	6x, 10x, 16x, 25x, and 40x
Eyepiece	12.5x
PD Adjustment	55-78.5mm
Diopter Adjustment	-6D - +6D
Slit Width	Continuous from 0mm to 14mm
Slit Height	Continuous from 1mm to 14mm
Aperture Diameter	14mm, 10mm, 5mm, 3mm, 2mm, 1mm, 0.2mm
Slit Angle	0-180 degrees
Filters	Heat-absorbing, Red-free, Cobalt blue, Grey
Slit Inclination	5, 10, 15, and 20 degree
Longitudinal Movement	90mm
Lateral Movement	100mm
Fine Base Movement	15mm
Vertical Movement	30mm
Fixation Bulb	LED