Mediscience Devices

(An Unit of Mediscience Services)

FUJIMED H.S. TYPE SLIT LAMP

Model: FMSL-3000H (3-Step Magnification)

(A Hybrid Version Of Fujitron Imported Head & Medivision Body With Halogen Lamp System)



The Fujimed FMSL-3000H is a premium Haag-Streit (H.S.) Type Slit Lamp that combines the precision-engineered Fujitron imported optical head with the robust Medivision slit lamp body, delivering exceptional optical performance, durability, and ergonomic operation. Equipped with a 3-step flip-flop magnification system, high-quality imported optics, and a bright halogen illumination system, it provides crystal-clear, high-contrast visualization for comprehensive anterior segment examination. Designed for ophthalmology clinics, eye hospitals, and vision care centers, the FMSL-3000H offers reliable diagnostic performance for routine and advanced eye examinations.

KEY FEATURES

- Hybrid design with Fujitron Imported Optical Head & Medivision Body
- Haag-Streit type binocular converging optics
- 3-step flip-flop magnification changer
- Premium imported optical system for superior image quality
- 12.5× wide-field eyepieces
- Objective magnifications: 0.6×, 1× & 1.6×
- Total magnification: 7.5×, 12.5× & 20×
- Bright 6V / 20W pre-focused halogen illumination
- Built-in Cobalt Blue, Red-Free (Green), Yellow & Diffuse filters
- Smooth joystick focusing mechanism
- 20° tilting illumination unit for Gonioscopy and Fundus examination
- Heavy-duty aluminium base with ergonomic chin rest
- Ideal for hospitals, eye clinics, and optical practices

TECHNICAL SPECIFICATIONS

Model	:	FMSL-3000H
Microscope Type	:	Haag-Streit Binocular Converging Optics
Magnification System	:	3-Step Flip-Flop Lever
Eyepiece	:	12.5× Wide Field
Objective Magnification	:	0.6×, 1×, 1.6×
Total Magnification	:	7.5×, 12.5×, 20×
Diopter Adjustment	:	±8D
Interpupillary Distance	:	55–75 mm
Light Source	:	6V / 20W Pre-Focused Halogen Lamp
Filters	:	Cobalt Blue, Red-Free (Green), Yellow, Diffuse & Open Aperture
Slit Rotation	:	0°–180°
Slit Inclination	:	0°–20° (5° Steps)
Power Supply	:	220V AC

DISTRIBUTED BY:
MEDISCIENCE DEVICES

9330676823
mediscience.calcutta@gmail.com
www.mediscience.co.in
2/1, 52/2 B, Sarat Ghosh Garden Rd, Dhakuria, Kasba,
Kolkata, West Bengal 700031