

ABOUT US

Occiore Technologies

Direct manufacturers of precision slit lamps with over 50 years of experience.
We offer robust, service-friendly instruments made in India for daily clinical use.

Medicure Instruments

Official market partner and point of contact for AIOC 2025.



SLIT LAMPS

PRECISION MADE IN INDIA

- ✓ Led by a team with over 50 years of combined experience in slit lamp manufacturing
- ✓ Widely used by ophthalmologic students and veteran doctors
- ✓ Expanding across India through trusted market partnerships
- ✓ Built in India | Designed for Clinical Accuracy




CLINICAL APPLICATIONS

- Anterior Segment Examination
- Posterior Segment Evaluation (with +90D lens)
- Tear Film Analysis with Fluorescein
- Foreign Body Detection
- Contact Lens Fitting
- Meibomian Gland Imaging (with imaging system)

Live Demo | Doctor Interactions | Collaboration Opportunities

CONTACT US



MANUFACTURER
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Visit Us at AIOC 2025

Asia-Pacific Academy of Ophthalmology Congress + AIOS

April 3 - 6, 2025

Yashobhoomi, IICC, Dwarka, New Delhi

Stall No: N-62 / N-63 (Medicure Instruments)



HAAG STREIT STYLE SLIT LAMP MICROSCOPE SPECIFICATIONS

	Model Variants	2 step	3 step	5 step
OPTICAL SYSTEM	Type	Galilean	Galilean	Galilean
	Magnification	1x, 1.6x	5x, 10x, 20x	6x, 10x, 16x, 25x, 40x
	Eyepiece	10x, 15x	12.5x	12.5x
	Objective Lens Focal Distance	95mm	95mm	95mm
SLIT PROJECTION	Aperture	0.2, 1, 3, 5, 8 & 12mm		
	Filters	Cobalt Blue, Red Free, Heat Absorbing Milky White and Warm White		
	Slit Rotation	+ / - 90 Degree		
	Slit Vertical Tilt	0, 5, 10, 15 Degree		
	Base Tilt	X-axis 100mm; Y-axis 110mm; Z-axis 25mm		
	Horizontal Fine Adjustment	12mm		
SYSTEM & BASE	Table Top Dimension	320mm x 330mm		
	Fixation Lamp Light Source	LED		
	LED Source	LED / HALOGEN		
	LED Output	50K		
POWER SUPPLY	Power Supply Unit	110 to 280 Volt AC; Input 1 Ampere (SMPS) 9V / 3 WLED (SMPS)		
	Fuse	1 Ampere		
	Power Supply Output	12V 50W Halogen		
	Slit Lamp Complete - Dimensions Packed	290mm x 440mm x 700mm (Approx)		
	Slit Lamp Complete - Weight Packed	15 Kg (Approx)		

ACCESSORIES	<ul style="list-style-type: none"> • Applanation Tonometer (R-type / Z-type) • Digital Imaging Camera Attachment • Smartphone Adapter • Teaching Scope (Dual Observer) 	<ul style="list-style-type: none"> • Background Illuminator • Laser Link Adapter for therapy • Inclined Eyepiece Tube (Ergonomic Viewing) • Dust Cover, Chin Rest Papers, Spare Bulbs



ZEISS STYLE SLIT LAMP SPECIFICATIONS

KEY FEATURES:

- Integrated fixation target for patient alignment
- Optional mount for Applanation Tonometer

OPTICAL SYSTEM	Type	Galilean optical system
	Magnification Levels	2-step: 10x, 16x 3-step: 10x, 16x, 25x 5-step: 6x, 10x, 16x, 25x, 40x
	Eyepiece	10x and 15x wide-field
	Field of View	10x (18mm), 16x (14.5mm), 25x (8.8mm), 40x (5.5mm)
SLIT ILLUMINATION	Diopter Adjustment	-5D to +5D
	Light Source	LED
	Slit Width	0 - 12mm (continuously adjustable)
	Slit Length	0.2mm to 12mm
	Slit Apertures	0.2mm, 1mm, 3mm, 5mm, 8mm, 12mm
	Filters	Cobalt Blue, Light Diffuser, Red-free (Green), Neutral Density, Light Blue, Yellow, Light Green
	LED Output	50K
	Joystick Control	Smooth joystick with fine focus adjustment
	Chin Rest Adjustment	70mm vertical range
	Power Supply - Input	110V-280V AC, 50/60 Hz

FAQs	Q1. Can I mount a Goldmann Tonometer on this? Yes, compatible mounts available for both R-type and Z-type.	Q4. Is this suitable for training or education setups? Yes, dual observer teaching scopes can be attached.
	Q2. Is the slit lamp LED or halogen? Both options are available based on preference and application.	Q5. What after-sales support do you offer? We offer prompt remote and onsite support across major Indian cities with local spare part availability.
	Q3. Can I connect a camera or imaging system? Yes, models are camera-port ready and compatible with digital modules.	Q6. Where can I buy this slit lamp? Directly through our partner Medisure Instruments, Delhi.