COMPACITY AND ERGONOMY





SL 300/SL 400

SLIT LAMPS





HD OPTICAL SYSTEM

- High-definition optical resolution providing a wider and better view for more details of the pathologies
- Magnification levels easily accessible by drum rotation
- Instant access to all functions thanks to its compact, ergonomic design



BRIGHT LED ILLUMINATION

- Low-color temperature and high-illumination intensity for better experience
- Continuous adjustment of slit aperture
- Longer life span and less energy consumption



BUILT-IN YELLOW FILTER

• Integrated yellow filter along with cobalt-blue filter increases the contrast of Fluorescein staining image for your daily use



EASY INSTALLATION

• Compact control panel with built-in power supply to make it easier to install on a refraction unit or an instrument table while keeping a smooth movement for easy use

OPTIONAL ACCESSORIES

• Measuring eyepiece, observation tube and tonometer adaptor

SPECIFICATIONS

MAGNIFICATION				
Type	Galilean			
Cylinder	12.5x			
Selection	Drum rotation			
Field of view				
SL300 L	10x (22mm) - 16x (13.5mm) - 25x (8.5mm)			
SL400 L	6x (34.7mm) - 10x (22mm) -16x (13.5mm) - 25x (8.9mm) - 40x (5.5mm)			

BASE	
Longitudinal movement	110 mm
Lateral movement	110 mm
Vertical movement	30 mm
Chinrest (vertical)	80 mm

SLIT	
Slit width	Continuous from 0 to 14mm
Slit length	Continuous from 1 to 14mm
Aperture	0.2 to 14mm
Slit angle	0 to 180°
Tilt	5, 10, 15, 20°

ILLUMINATION LAMP	
SL300L/SL400L	3V,3W LED lamp

FILTERS - Heat-absorbing, ND, Red-free, Cobalt blue, Built-in yellow filter		
Power-supply	220/110V (±10%)	
Dimension and weight	29 in x 18 in x 21 (L/W/H) 48 lbs	

As improvements are made, these specifications and pictures are not contractuall-binding and may be changed without prior notice.

















