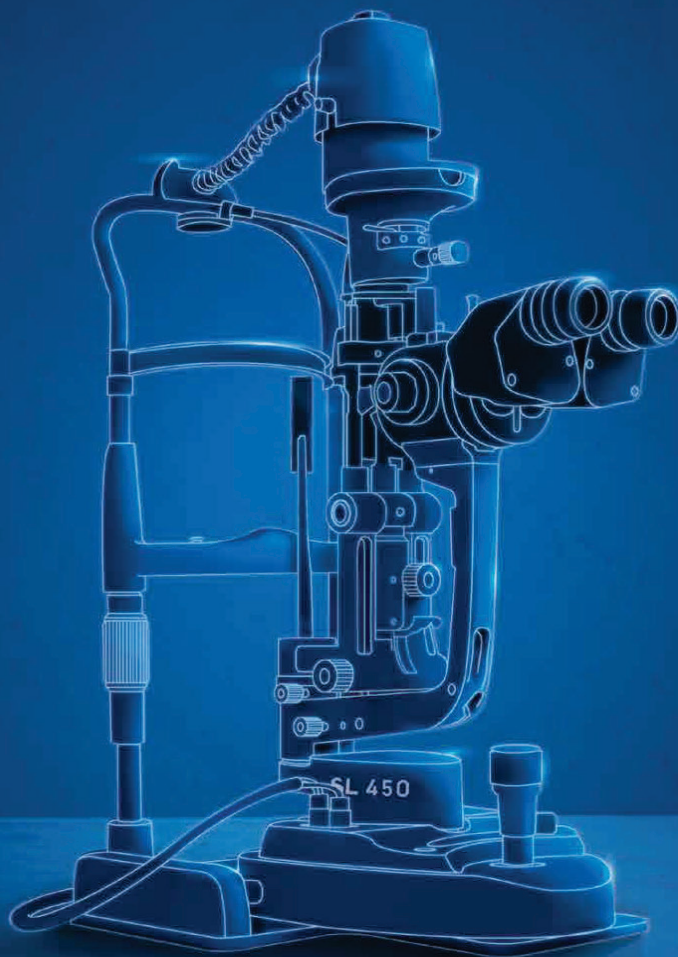


ALL THE ESSENTIALS FOR EYE EXAM



SL 350 / SL 450

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

- Tower illumination systems, featuring up to 20° tilting tower illumination
- Low color temperature and high-illumination intensity for better experience
- 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 stand while keeping a smooth movement for ease of use

OPTIONAL ACCESSORIES

- Measuring eyepiece, observation tube and tonometer adaptor

SPECIFICATIONS

MAGNIFICATION

| | |
|---------------|---------------|
| Type | Galilean |
| Cylinder | 12.5x |
| Selection | Drum rotation |
| Field of view | |

SL350 L 10x (22mm) - 16x (14mm) - 25x (8.9mm)

SL450 L 6x (36.2mm) - 10x (22mm) - 16x (14mm) - 25x (8.9mm) - 40x (5.7mm)

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

| | |
|---------------|----------------|
| SL350L/SL450L | 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 in (L/W/H) 48 lbs |

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



NETWORK



www.EssilorInstrumentsUSA.com