

# ALL THE ESSENTIALS FOR EYE EXAM





SL 350 / SL 450





### **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	
Туре	Galilean
Cylinder	12.5x
Selection	Drum rotation
Field of view	
SL350 L	10x (22mm) - 16x (14mm) - 25x (8.9mm) 6.3X (36.2mm) - 10x (22mm)
SL450 L	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 LA	MP
SL350L/SL450L	3V,3W LED lamp
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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.

