ALL THE ESSENTIALS FOR EYE EXAM


SL 350 / SL 450


## HD OPTICAL SYSTEM

- High definition optical resolution providing a wider and better vision 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 $20^{\circ}$ tilting tower illumination.
- Low color temperature and high illumination intensity for better experience.
- Longer life span and less energy.



## 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 makes it much easier to install while keeping a soft practice.


## OPTIONAL ACCESSORIES

- Measuring eyepiece, observation tube, tonometer adaptor.


## SPECIFICATIONS

| MAGNIFICATION |  |
| :--- | :--- |
| Type | Galilean |
| Cylinder | $12.5 \times$ |
| Selection | Drum rotation |
| Field of view |  |
| SL350 L | $10 \times(22 \mathrm{~mm})-16 \times(14 \mathrm{~mm})$ <br>  <br>  <br> SL450 L <br>  <br> BASE <br> Longitudinal movement <br> Lateral movement <br> Vertical movement <br> Chinrest (vertical)$\quad$$16 \times(14 \mathrm{~mm})-25 \times(8.9 \mathrm{~mm})$ |


| SLIT |  |
| :---: | :---: |
| Slit width | Continuous from 0 to 14 mm |
| Slit length | Continuous from 1 to 14mm |
| Aperture | 0.2 to 14 mm |
| Slit angle | 0 to $180^{\circ}$ |
| Tilt | 5, 10, 15, $20^{\circ}$ |
| ILLUMINATION LAMP |  |
| SL350L/SL450L | 3V,3W LED lamp |
| FILTERS - Heat-absorbing, ND, Red-free, Cobalt blue, Built-in yellow filter |  |
| Power-supply | 220/110V ( $\pm 10 \%$ ) |
| Dimension and weight | $\begin{aligned} & 740 \mathrm{~mm} \times 450 \mathrm{~mm} \times 530 \mathrm{~mm}(\mathrm{~L} / \mathrm{N} / \mathrm{H}) \\ & 22 \mathrm{~kg} \end{aligned}$ |

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

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