

SL-3C LED Slit Lamp

The SL-3C is a cost-effective clinical slit lamp. It features an LED light source for even, long lasting illumination. The units adjustable slit mechanism has apertures from 0.2mm up to 14mm. The slit angle can be rotated 180 degrees and a set of Grey, Red Free and Cobalt Blue filters can are easily inserted. Magnification changes are done through a rotating drum with 10X, 16X and 25X magnification. The oculars are Parallel Galilean type. Optional mounts for R-900 type applanation tonometers are available.

Specification:

With broad beam, wide field and high depth of field 3 step magnification Interface for laser and applanation tonometer reserved.

*Microscope Type: Parallel Galilean

*Magnification changer: Revolving the drum

*Eyepiece : 12.5X

*Total magnification: 10X 16X 25X

*Diameter of Vision field: $\phi 23$ $\phi 14$ $\phi 8.7$ (mm)

*Pupil adjusting range: 54 mm~82 mm

*Diopter adjustment : -7D ~ +7D

*Slit image width: 0mm~14mm continuous

*Slit image length: 1mm~14mm continuous

*Diameter of aperture : $\phi 14$ mm、 $\phi 10$ mm、 $\phi 5$ mm、 $\phi 3$ mm、 $\phi 1$ mm、 $\phi 0.2$ mm

*Slit angle: 0~180 Rota table continuous

*Illumination tilting: 5、 10、 15、 20 totally 4 step

*Filter: Heat absorption, Grey, red free(Green), Cobalt blue

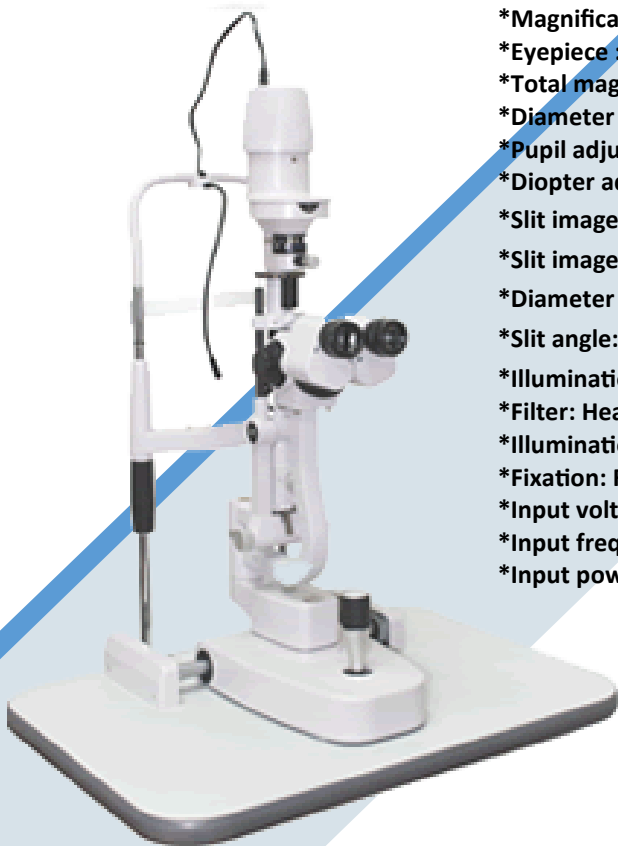
*Illumination: 12v, 30w halogen bulb

*Fixation: Red LED 3.5V

*Input voltage : 100~240V

*Input frequency: 48~62 Hz

*Input power: 60VA



800-305-2020

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