Slit Lamp
LS-3/4





LS-3/LS-4

3 or 5 Step Magnification

LED Illumination

More than 50 000 hours working time

Reduce eye's stress

Provide bright and sharp light

Continuous illumination control

Possible accessories

Yellow filter

Slit Lamp - LS-3/4

SPECIFICATION

Optical System	LS-3	LS-4
Type	Galilean system, Parallel type, Haag-streit type	
Magnification Changer	Rotating drum change	
Magnification	10X 16X 25X	6X 10X 16X 25X 40X
Eyepiece	12.5X	
Field of view	6x(ϕ33) 10x(ϕ22) 16x(ϕ14) 25x(ϕ8.5) 40x(ϕ5.5) mm	
Pupil Range	52 - 82 mm	
Diopter	±7D	

Illumination	
Slit Width	Continuous from 0 to 14 mm
Slit Length	Continuous from 1 to 14 mm
Slit angle	0° - 180°
Slit Aperture	Continuous from 1 - 14 mm, ϕ14, 10, 5, 3, 1, 0.2 mm
Slit Vertical Tilt	5° 10° 15° 20°
Filter	Heat Absorption, Grey, Redfree, Cobalt Blue
Fixation Lamp	Red LED 3.5V
Light Resource	LED

Power	
Input Voltage	100 - 240V 48 - 62Hz
Input Power	70VA

Dimensions and Weight

Dimensions 740*640*450 mm Net Weight 21kg Gross Weight 24k