

SHIN-NIPPON

S l i t L a m p

SL-102

SLIT LAMP SL-102



Specifications

ILLUMINATION SYSTEM

Slit width	0–10 mm, adjustable
Slit length	0.3~10 mm
Disaphragm sizes	0.2, 1, 3, 6, 10 mm
Rotation	0–180°
Slit tilt	Up to 20°
Light source (bulb)	6V 27W tungsten lamp
Filters	Cobalt blue, heat absorption, 50% neutral density, light-blue, open

MICROSCOPE

Type of microscope	Binocular, Greenough-type
Objectives	1x, 1.6x
Eyepieces	10x, 16x
Total magnification	10x, 16x, 25.6x
Field of view	10–18 mm
Method of changing magnifications	2–position lever
Binocular angle	13.5°
Pupillary distance	55–80 mm
Diopter adjustment range	–8 to +8 D

RANGE OF MOVEMENT

Side shift	100 mm
Depth shift	55 mm
Height shift	29 mm
Fine adjustment by joystick	±10 mm
Chin-rest height adjustment	80 mm

UNIT DIMENSIONS

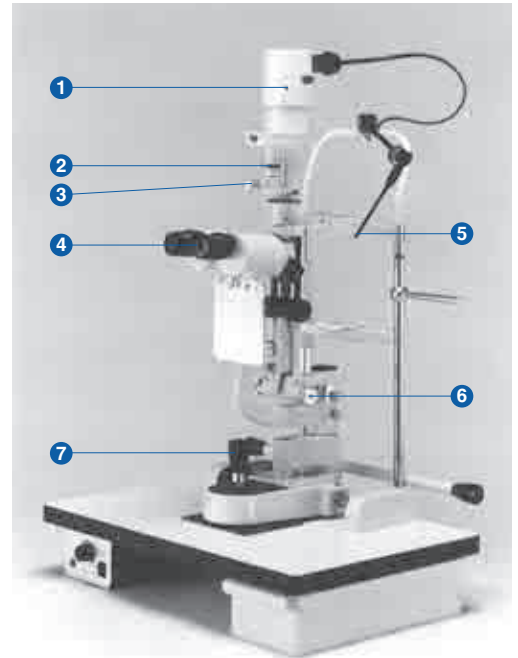
Base	24 × 15 cm
Height	68.5 cm

WEIGHT	22 kg
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POWER SOURCE	100, 115, 220, 240 V
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ACCESSORIES

Standard contents	Dust cover, Spare bulbs, Chin-rest paper, Central screen bar, Hand- rest, Breath shield, Fuses, Mirror
Additional options	Hruby lens attachment, *Halogen lamp, Applanation tonometer



- 1 Lamp House
- 2 Filter Changing Lever
- 3 Slit length Changing Lever
- 4 Eyepiece
- 5 Fixation Light
- 6 Aperture Diaphragm Lever
- 7 Horizontal Vertical Joystick



*Optional halogen lamp 6V 20W is also available

Design and specifications are subject to change without notice.

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