

SLIT LAMP TSL-5000

COMPACT SLIT LAMP

DELIGHT IN SIGHT

The classic among
slit lamps.



- Downside illumination
- Up to 14 mm aperture
- Complete filter set
- High quality optics
- Adaptable yellow filter
- Classic design

 **TOMEY**
TECHNOLOGY AND VISION

THE TOMEY SLIT LAMP TSL-5000



QUALITY IN DETAIL

The Tomey TSL-5000 is equipped with an excellent high quality optical system. The 3x magnification and the accurate slit adjustment fulfill all your expectations. Due to the top quality and reliable manufacturing the handling is very easy. All this makes the TSL-5000 to an essential tool for diagnostic.



Very smooth and ergonomic joystick on a cross sliding base



The optional yellow filter enhances your impression of the fluoresceine images



High quality optics with multi-coated lenses

SPECIFICATIONS

Optical system	Galilean type
Magnification changer	3 step rotary drum
Eyepiece	12.5x
Magnification ratio	10x, 16x, 25x
PD range	54 mm to 75 mm
Diopter adjustment	±5 diopters
Slit width	0 to 14 mm
Slit length	1.8 to 12 mm
Slit apertures	0.3, 5.5, 9, 14
Slit rotation	± 90°
Slit illumination	6 V halogen
Filters	Red free, cobalt blue, heat absorbing

MOVEMENT RANGE

Lateral (left/right)	108 mm
Longitudinal (in/out)	113 mm
Vertical (up/down)	40 mm

DIMENSIONS & ELECTRIC REQUIREMENTS

Dimensions WDH	340 x 330 x 490 mm
Weight	Approx. 9.5 kg
Power supply	AC 100 V to 240 V
Frequency	50/60 Hz
Power consumption	Less than 45 VA



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