

**POL-01 Silt Lamp Microscope**

Specification

Microscope			
Type	5-stage magnification cahnge with parallel tubes	Value on magnification change knob	2.5, 1.5, 1, 0.66, 0.4
Eyepieces	10x Papillary adjustable 55-75 diopter adjustable +5D	Rotation angle of microscope	Horizontal 180° (90° for left and right)
Working distance	92mm	Total magnification	4.99x~31.2x
Slit illumination			
Silt width (mm)	0-14 continuously adjustable	Slit length (mm)	Adjustable and 0.5, 1, 3, 5, 10, 14 step
Silt angle	0°-180° with horizontal (90° or left and right) scanning capability 0° 20°) with vertical scanning capability	Filters Green, cobalt blue, ND (28%)	
Lamp	12V, 30W halogen lamp		
Base			
Longitudinal movement	100mm	Lateral movement	110mm
Fine movement	14mm	Vertical movement	30mm
Lift range of chin rest	50mm		
Elevation table			
Vertical movement	200mm	Input voltage	220V 50Hz
Power consumption	<180W		

