

**POS-2000 Operation Microscope**

Optical Characteristics

Item	Objective (I) f = 200			Objective (II) f = 250			Objective (III) f = 300			Objective (IV) f = 400		
	1.6	1	0.63	1.6	1	0.63	1.6	1	0.63	1.6	1	0.63
Indication Value (on magnification knob)	1.6	1	0.63	1.6	1	0.63	1.6	1	0.63	1.6	1	0.63
Total magnification	12	7.5	1.7	9.6	6	3.7	8	5	3	6	3.8	2.3
Linear field (mm)	12.8	20.3	33.6	16.4	25.3	41.4	19.5	30.5	49.7	26.2	41.9	68.2
Resolution (LP/mm)	67	44.5	29.7	60.5	5.4	27	47.2	31.5	23.6	35	27	19.8
Exit Pupil Diameter (mm)	1.04	1.66		1.04	1.66		1.04	1.66		1.04	1.66	
Exit pupil Distance (mm)	15.3											

