

ASM 20

Educational Stereo Microscopy



LABOVISION™

Worlds Within™

SPECIFICATIONS



STAND	Pole Dual light stable stand with focusing knob and built in slip clutch.
ILLUMINATION	Built in illumination both for incident light 15W Halogen, with variable intensity control and sub- stage transmitted fluorescent lamp 7 W. Both lights can be used individually or simultaneously.
WORKING DISTANCE	100 mm
VIEWING BODIES	Binocular observation head inclined 45°, IPD 55-75 mm, with Dioptic adjustment on left ocular
OBJECTIVES	Paired 2x-4x objectives revolving on turret mount with quick indexing. Optional 1x-3x Objectives combination available
EYEPIECE	WF 10X/20mm with Eye-guards. Anti Mould Treated. Optional WF 15x/16mm, WF 20x/12mm
AUXILIARY OBJECTIVES	0.5x, 1.5x and 2.0x (Optional)
ACCESSORIES	Darkfield attachment, Polarising Kit, Right Light Ring Light with adapter - 220V

Magnification Table

Objectives	Working Distance	Eyepieces					
		WF10x/20		WF15x/15		WF20x/10	
		Magnification	Field of View	Magnification	Field of View	Magnification	Field of View
1x	100	10x	20	15x	15	20x	10
2x		20x	10	30x	7.5	40x	5
3x		30x	6.7	45x	5	60x	3.3
4x		40x	5	60x	3.75	80x	2.5

Auxiliary Objectives	Magnification	Working Distance
SZMAO 0.5	0.5X	165
SZMAO 1.5	1.5X	45
SZMAO 02	2X	30



Corporate Office:
LABEX K.K. INTERNATIONAL
 # 128, H.S.I.D.C. Industrial Estate
 Ambala Cantt. 133 006 Haryana.
 Tel : + 91-171-2699 468
 Fax: + 91-171-2699 421
 E-mail: sales@labovision.com
 website : www.labovision.com

