



PSM1000 Series

PSM-1000E
(head only)





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Optical system	Specialized lenses design, covers the spectrums ranging from the NUV to visible to NIR
Observation tube	Trinocular tilting head 3°-30°, Siedentopf type
Inclination	Tilting 3~30°
Trinocular light split	50:50/0:100
Interpupillary distance	55-75mm
Diopter adjustment	On both eyepieces, +/- 5 diopter
Eyepieces	Widefield WF10X/24mm with diopter adjustment
Intermediate body	3-lens change-over turret; 1X UV/VIS (for 355-532nm), 1X IR/VIS (for 532-1064nm) and 2X
Nosepiece	Quadruple, single centerable positions
Objective classification	Extra long working distance Plan Apochromatic
Objectives	Optional
Objective mounting thread	M26X0.706
Stand type	Optional
Incident illumination	Port for fiber-optic coaxial illumination
Accessories included	Laser safety kit, shims, laser safety pin