



VIP Trinocular Microscope



VIP Ergonomic TRU Trinocular Stereo-Zoom Microsocope

The Variable Inclination Position (VIP) Trinocular Microscope features an ergonomically designed viewing head with WF10x/23mm eyepieces, beam splitter with camera port, a magnification range of 4x – 25x with a 186mm working distance and a roller-bearing stand to allow for viewing of large samples.

With an ergonomically designed viewing head (inclination 0 to 30 degrees) the VIP Stereo-Zoom series allows for individualized adjustment so each operator can maintain a comfortable and correct posture during use – neck straight, eyes forward. The beam splitter/camera port allows for simultaneously viewing images through the eyepieces and on a monitor.

Featuring an ESD-Safe finish body and ESD-Safe dual boom, roller-bearing stand the VIP Trinocular Microscope is ideal for a diverse range of inspection applications of sensitive electronics or other devices with the additional option of a camera and video adapter. The body and stand are treated with a metal-laced powder coat that measures $10^5\Omega/\text{sq}$. (static dissipative) and includes a ground cord and ground snap.



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IP OPTICAL DATA				
Eyepieces		Objective 0.5X (inclu	uded) Working Distance (mm)	
10X	Total Magnification (Range) Field of View Diameter (mm)	4X - 25X 57.5 - 5.8	186	
15X	Total Magnification (Range) Field of View Diameter (mm)	6X - 37.5X 42.5 - 6.8	186	
RODUCT TABLE				
Part number	Microscope		Description	
23823RB-4KTRT-ESD	System 373RB-LED3000 with 0.5X Lens VIP-4KTRT-ESD		ESD-Safe, VIP Microscope, RB Stand, LED3000, 4K Camera, video adapter, (0.5X lens included)	
23823RB-HDTRT-ESD	System 373RB-LED3000 with 0.5X Lens VIP-HDTRT-ESD		ESD-Safe, VIP Microscope, RB Stand, LED3000, HD Camera, video adapter, (0.5X lens included)	
2382ORB-TRT-ESD	System 373RB with 0.5X Lens VIP-TRT-ESD		ESD-Safe, VIP Microscope, RB Stand, (0.5X lens included)	
18795-HD	-		1080pHD Excelis Camera	
23769	-		Video Adapter with 0.5X Lens	
LED3000	-		40 LED Dimmable Ring Light, ESD Safe	
LED3000	_		40 LED Dimmable Ring Light, ESD Safe ISO 9001 • 14	