



## VIP Trinocular Microscope



VIP Ergonomic TRU Trinocular Stereo-Zoom Microsocope

Test Equipment Depot - 800.517.8431 - 5 Commonwealth Ave, MA 01801 - TestEquipmentDepot.com

The Variable Inclination Position (VIP) Trinocular Microscope features an ergonomically designed viewing head with WF10x/23mm eyepieces, beam splitter with camera port, a 0.5X objective lens for a magnification range of 4x - 25x with a 186mm working distance and a roller-bearing stand to allow for viewing of large samples.

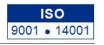
With an ergonomically designed viewing head (inclination 0 to 30 degrees) the VIP Stereo-Zoom series allows for individualized adjustment so each operator can maintain a comfortable and correct posture during use – neck straight, eyes forward. The beam splitter/camera port allows for simultaneously viewing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



VIP OPTICAL DATA				
Eyepieces	Objective Le		ns 0.5X (included)	Working Distance (mm)
1 OX	Total Magnification (Range) Field of View Diameter (mm)	4X - 57.5	25X - 9.2	186
15X	Total Magnification (Range) Field of View Diameter (mm)	6X - 3 42.5	37.5X - 6.8	186
PRODUCT TABLE				
Part number	Microscope		Description	
23823RB-4KTRT-ESD	System 373RB-LED3000 with 0.5X Lens VIP-4KTRT-ESD		ESD-Safe, VIP Trinocular Microscope, RB Stand, LED3000, 4K Camera, 0.65X video adapter, 0.5X objective lens	
23823RB-HDTRT-ESD	System 373RB-LED3000 with 0.5X Lens VIP-HDTRT-ESD		ESD-Safe, VIP Trinocular Microscope, RB Stand, LED3000, HD Camera, 0.5X video adapter, 0.5X objective lens	
2382ORB-TRT-ESD	System 373RB with 0.5X Lens VIP-TRT-ESD		ESD-Safe, VIP Trinocular Microscope, RB Stand, 0.5X objective lens	
18795-4K	-		2160p 4K UHD Excelis Camera	
23767	-		0.65X Video Adapter (use with P/N 18795-4K)	
18795-HD			1080pHD Excelis Camera	
23769	-		0.5X Video Adapter (use with P/N 18795-HD)	
23760	-		15X/23mm eyepieces	
LED3000			40 LED Dimmable Ring Light, ESD Safe	







VID OPTICAL DATA