

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 $10^5\Omega/sq$. (static dissipative) and includes a ground cord and ground snap.



Shown with optional HD camera, video adapter. Camera, adapter and lighting must be ordered separately.

P/N 23820RB-TRT-ESD

VIP OPTICAL DATA			
Eyepieces		Objective 0.5X (incl	uded) Working Distance (mm)
10X	Total Magnification (Range) Field of View Diameter (mm)	4X - 25X 57.5 - 5.8	186
1 <i>5</i> X	Total Magnification (Range) Field of View Diameter (mm)	6X - 37.5X 42.5 - 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 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)
23820RB-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

5 YEAR WARRANTY 900



