





## **Articulating Arm**

The 16.3 inch articulating arm can be secured to any point along the 17.7 inch post and the two articulating joints can be rotated to the ideal position

#### Heavy-Duty Table Clamp

Clamps securely to the side of a work bench and features dual locks for added stability

### LED Ring Light Focus Mount

This focus mount features an LED ring light with 60 adjustable LEDs

# Stereo Zoom Binocular Microscope

# SPZ-50 [6.7x – 50x] On Compact Articulating Arm Stand with LED Ring Light and Tiltable Arbor

This system features Aven's SPZ-50 Stereo Zoom Binocular Microscope with 10x eyepieces (6.7x - 50x magnification), ideal for examining objects of any size! Featuring Aven's compact Articulating Arm Post Stand, operators can easily position the microscope where needed.

# **Key Features**

- Large zoom ratio 7.46:1 best zoom ratio in class
- Field of View 34.3mm to 3.6mm (1.35" to 0.14")
- 10x eyepieces (field number 23) for comfortable viewing even for operators with eyeglasses
- Diopter adjustment on both eyepiece tubes
- Compact and convenient
- Microscope can be easily positioned
- 16.3" articulating arm with two joints

Stereo Zoom Binocular Microscope

SPZ-50 [6.7x - 50x] On Compact Articulating Arm Stand w/ LED Ring Light & Tiltable Arbor

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Item #	26800B-701				
Body Type	Binocular, 360° rotatable, 45° inclined eyepiece tube				
Eyepieces	Two 10x (FN23) eye-pieces included Optional 15x (FN15) and 20x (FN11.4) available to extend magnification range				
Magnification	6.7x - 50x (up to 200x with optional lenses)				
Auxiliary Lens	0.5x, 0.75x, 1.6x and 2x auxiliary lenses available to extend magnification range				
Working Distance	<b>108mm</b> without auxiliary lens	<b>240mm</b> with 0.5x auxiliary lens	<b>132mm</b> with 0.75x auxiliary lens	<b>50mm</b> with 1.6x auxiliary lens	<b>41 mm</b> with 2x auxiliary lens
Zoom Ratio	7.46:1				
Field of View	34.3mm - 3.6mm (1.35″ - 0.14″)				
Illumination	Ring Light LED w/ Integrated Focus Mount				
Microscope Stand	Articulating Arm Post Stand w/ Microscope Mount & Table Clamp				
Package Contents	<ul> <li>(1) SPZ-50 Binocular Stereo Zoom Microscope Body</li> <li>(2) 10x Eyepieces</li> <li>(2) Rubber Eye-guards</li> <li>(1) Dust Cover</li> <li>(1) Instruction Manual</li> <li>(1) 26800B-553 Articulating Arm Post Stand with Microscope Mount and Table Clamp</li> <li>(1) Integrated LED Ring Light w/ Focus Mount &amp; Power Supply</li> </ul>				

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