

Accessories for Stereo Microscopes

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1. Halogen Cold Light Source

(1.1) BSL-150A Series Cold Light Illumination



Introduction

BSL-150A Series Cold Light Illumination is designed as an auxiliary lighting device for microscope in order to get better observation results.

Feature

1. More stable power supply with CE standard electrical parts.
2. With delay startup design to protect eyes and electrical parts from sudden brightness.
3. Enhancing the security with skillful power off switch.
4. Cooling the illumination better with advanced wind loop design.
5. Reliable with stable structure.
6. Longer working life and lower noisy.

Specification

Item	Specification	BSL-150A-1	BSL-150A-2	BSL-150A-O
Power Supplier	Switch Power 110V/ 220V	●	●	●
	T-H Lamp with Reflector 20V/ 150W			
	Brightness Adjustable			
	Multi-coated IR Cutoff Filter for Heat Insulation			
	Fan Cooling			
	Size: 260×120×150mm			
	Weight 3.3 kg			
Single Light Guide	Rigid Flexional Tube, Length 500mm	●		
Dual Light Guide	Rigid Flexional Tube, Length 500mm		●	
Ring Light Guide	Flexible Tube, Length 1000mm, Adapter Ring Size Φ50mm/ Φ60mm			●
Kohler Illumination Attachment	Attached on Single or Dual Light Guide to adjust and obtain Even Illumination	○	○	

Note: ● Standard Outfit, ○ Optional

(1.2) BSL2-150A Cold Light Source



Single Rigid Fiber



Double Rigid Fiber



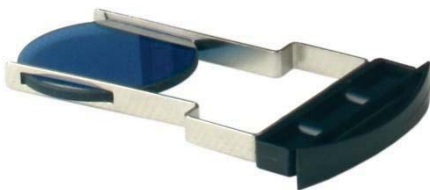
Ring Flexible Fiber

Introduction

BSL2-150A Cold Light Source is designed as an auxiliary lighting device for stereo and other microscopes to get better observation results. The Cold light source provides high quality illumination, long working life and saves energy.

Features

1. More stable power supply with CE standard electrical parts and circuit.
2. Reliable with stable structure.
3. Long working life and low noise.
4. Filter holder is available to change the color temperature from 3000K to 5000K.



Specification

Item	Specification	BSL2-150A-1	BSL2-150A-2	BSL2-150A-O
Power Supplier	Input Voltage: 176V-265V, 50Hz (110V is optional)			
	21V/150W, Philips Lamp (Lamp Model No.: 13629)			
	Lamp Life: 500 hours			
	Color temperature: 3000K			
	Illuminance: 100000Lx			
	Brightness Adjustable	●	●	●
	Optical Fiber Interface: Φ16mm			
	Cooling: Built In Large-area Radiator and Cooling Fan			
	Size: 230mm×101.6mm×150mm			
	Gross Weight: 2.7 kgs (Optical Fiber not included)			
	Net Weight: 2.1 kgs (Optical Fiber not included)			
Single Light Guide	Single Rigid Fiber, length 550mm, diameter 8mm, with Condenser, 5/8" Standard Interface	●		
Dual Light Guide	Double Rigid Fiber, length 550mm, diameter 8mm, with Condenser, 5/8" Standard Interface		●	
Ring Light Guide	Ring Flexible Fiber, length 550mm, diameter 8mm, 5/8" Standard Interface, Adapter Ring Size Φ50mm/ Φ60mm			●
Filter Holder	Used to change the color temperature	●	●	●
Filter	Light Blue	●	●	●
	Navy Blue, Red, Green	○	○	○
Package	1 set/carton, 285mm×230mm×255mm, 3kg	●	●	●
	4 sets/carton, 540mm*320mm*470mm, 12kg	●	●	●

Note: ● Standard Outfit, ○ Optional

2. LED Light Source

(2.1) BSL-15A LED Light Source



Single Rigid Fiber



Double Rigid Fiber



Ring Flexible Fiber

Introduction

BSL-15A LED Light Source is designed as an auxiliary lighting device for stereo and other microscopes to get better observation results. The LED light source provides high quality illumination, long working life and saves energy.

Features

1. More stable power supply with CE standard electrical parts and circuit.
2. Reliable with stable structure.
3. Long working life and low noise.

Specification

Item	Specification	BSL-15A-1	BSL-15A-2	BSL-15A-O
Power Supplier	Input Voltage: 100V-240V/ 50-60Hz	•	•	•
	15W LED light lamp			
	Lamp Life: 50000 hours			
	The color temperature: 6000K			
	Illuminance: 90000Lx			
	Brightness Adjustable			
	Optical Fiber Interface: Φ16mm			

	Cooling: Built In Large-area Radiator and Cooling Fan			
	Size: 230mm×101.6mm×150mm			
	Gross Weight: 2.9 kgs (Optical Fiber not included)			
	Net Weight: 2.4 kgs (Optical Fiber not included)			
Single Light Guide	Single Rigid Fiber, length 550mm, diameter 8mm, with Condenser, 5/8" Standard Interface	•		
Dual Light Guide	Double Rigid Fiber, length 550mm, diameter 8mm, with Condenser, 5/8" Standard Interface		•	
Ring Light Guide	Ring Flexible Fiber, length 550mm, diameter 8mm, 5/8" Standard Interface, Adapter Ring Size Φ50mm/ Φ60mm			•
Package	1 set/carton, 285mm×230mm×255mm, 3kg	•	•	•
	4 sets/carton, 540mm*320mm*470mm, 12kg	•	•	•

Note: ● Standard Outfit, ○ Optional

(2.2) BSL-3A LED Light Source



BSL-3A is a popular goose neck LED illuminator. It adopts LED as the light source, it has features of low energy consumption and long working life. It is mainly used as an auxiliary lighting source for stereo microscopes or other microscopes.

Feature

1. Illumination intensity is adjustable, Step-less dimming.
2. Easy change detachable Gooseneck light guide, angle can be adjusted.
3. Adopt high refractive index glass lens, high brightness.

Specification

LED Qty	2pcs LED lamps
Power Consumption	2*3W
Input Voltage	AC 100-240V, 50-60HZ
Color Temperature	Standard is 6400K, other color temperature can be customized
Goose-neck Length	550mm

Housing Material	Steel metal casing
Lumens	≈300lm
Working life	>10000 hours
Working Temperature	≤50°C
Packing	1pc/carton, 31x30x18cm, 2kg; 3pcs/carton, 32 x 32 x 57cm, 6kg

(2.3) BSL-3B LED Light Source



BSL-3B is a popular goose neck LED illuminator. It adopts LED as the light source, it has features of low energy consumption and long working life. It is mainly used as an auxiliary lighting source for stereo microscopes or other microscopes.

Feature

1. Illumination intensity is adjustable, Step-less dimming.
2. Easy change detachable Gooseneck light guide, angle can be adjusted.
3. Adopt high refractive index glass lens, high brightness.

Specification

LED Qty	2pcs LED lamps
Power Consumption	6.5W
Input Voltage	AC 110-240V, 50-60HZ
Color Temperature	6500K
Goose-neck Length	400mm is standard, 500mm is optional
Housing Material	Steel metal casing
Illuminance	18000Lux (one light guide at 100mm working distance)
Working life	>10000 hours
Working Temperature	≤50°C
Packing	4pcs/carton, 53 x 41 x 23cm, 8kg

3. Fluorescence Ring Light



BAL-2B



BAL-2A/2C



BAL-3A

BAL-3B

BAL-3C

With high brightness and even illumination, simple structure and easy to operate, BAL-2, BAL-3 Series fluorescence ring light can be used as incident illumination for various stereo microscopes. The difference of BAL-2A and 2C is the lamp is different.

Model	BAL-2A	BAL-2B	BAL-2C	BAL-3A	BAL-3B	BAL-3C
Voltage	110V/220V					
Power	8w			10w		
Color Temperature	6400K-7000K					
Mounting Diameter	Φ30-Φ60mm					
Light adjustment	No Light adjustment					Light adjustment

4. LED Ring Light

(4.1) BAL-8 LED Ring Light



With high brightness and even illumination, simple structure and easy to operate, BAL-8 LED ring light is used as incident illuminator for stereo microscopes.

Specification:

LED: 110V or 220V, 54 Pieces LED lamps, Φ30-Φ60mm

(4.2) BAL-72 LED Ring Light



Application

BAL-72 LED ring light can be used as incident illumination on stereo microscopes and machine vision systems. It has four-zone lighting control separately, long working life and save energy features.

Feature

1. Intensity Adjustment, Good Variable Control Permit Gradual Increase in Brightness with Four-zone Lighting Control Separately.
2. Reliability and Durability.
3. Low Power consumption, Super Brightness.
4. Metal Shell and ESD.
5. Reasonable Design, Uniformity Light, Non-flicker & Shadow.

Specification

LED Quantity	72LED lamps
Mounting Diameter	Φ62mm

Input Power	DC12V 600mA
Input Voltage	Universal 100-240V AC
Output Power	7.2W
Color Temperature	6500K
LED Luminance	>15000mcd
LED Lifetime	50,000 hours
Working Distance	95-115mm
Standard Set	BAL-72 LED ring light, Light Control Box, DC12V Power Supply

(4.3) BAL-48 series LED Ring Light



BAL-48A



BAL-48B



BAL-48C

BAL-48 series LED ring light are high quality light source featuring high brightness, low temperature and flash free, they can be used as auxiliary illumination for industrial monocular microscopes, stereo microscopes and similar lens.

Specification

Model	BAL-48A	BAL-48B	BAL-48C
Input Voltage	Universal 100-240V AC	Universal 100-240V AC	Universal 100-240V AC
Output Voltage	12V/DC	12V/DC	12V/DC
Current	240mA	240mA	240mA
Mounting Diameter	Φ40mm, Outer Diameter: Φ58mm	Φ62mm, Outer Diameter: Φ100mm	Φ62mm, Outer Diameter: Φ100mm
LED Quantity	48pcs LED lamps	48pcs LED lamps	48pcs LED lamps
LED Lifetime	100,000hrs	100,000hrs	100,000hrs
LED Color	White (Other Colors are Optional)	White (Other Colors are Optional)	White (Other Colors are Optional)
Color Temperature	±7000K	±7000K	±7000K
Luminance	16000-18000mcd	16000-18000mcd	16000-18000mcd
LED Angle	30° (Consistent)	30° (Consistent)	30° (Consistent)
Working Distance	40-90mm	40-90mm	40-90mm
Input Power	3 W	3 W	3 W
Light Control	Brightness Adjustment	Brightness Adjustment	Brightness Adjustment
Light head material	Aluminum	Plastic	Aluminum
Packing	BAL-48A LED ring light, Light Control Box, DC12V Power Supply	BAL-48B LED ring light, Light Control Box, DC12V Power Supply	BAL-48C LED ring light, Light Control Box, DC12V Power Supply

(4.4) BAL-60A / 60B / 64 LED Ring Light



BAL-60A



BAL-60B/72B



BAL-64

Application

BAL-60A/60B/72B/64 LED ring light are simple and compact, they can be used as incident illumination on stereo microscopes and machine vision systems. BAL-60B has four-zone lighting control separately, these LED ring lights have long working life and save energy features.

Feature

1. Light intensity can be adjusted to get best contrast.
2. BAL-60B has Four-zone lighting control separately to enhance contrast and reduce reflection.
3. Reliability and Durability.
4. Low Power consumption, Super Brightness.
5. Reasonable Design, Uniformity Light, Non-flicker & Shadow.

Specification

Model	BAL-60A	BAL-60B/72B	BAL-64
LED Quantity	60 LED lamps	60/72 LED lamps	64 LED lamps
Color	Black	Black	White
Mounting Diameter	Φ60mm	Φ60mm	Φ60mm
Light Head Material	Plastic	Aluminum	Plastic
Input Power	DC12V	DC12V	DC12V
Input Voltage	Universal 100-240V AC	Universal 100-240V AC	Universal 100-240V AC
Color Temperature	6500K-7000K	6000K-6500K	6500K-7000K
LED Luminance	0-12000 Lux	0-16000 Lux	0-12000 Lux
LED Lifetime	50,000 hours	50,000 hours	50,000 hours
Brightness	0-100% adjustable	0-100% adjustable, 4 zone control separately	0-100% adjustable
Working Distance	30-120mm	60-120mm	30-120mm
Standard Set	BAL-60A LED ring light, DC12V Power Supply	BAL-60B/72B LED ring light, DC12V Power Supply	BAL-60B LED ring light, DC12V Power Supply

(4.5) BAL2A Series LED Ring Light



BAL2A-60/78

BAL2A series LED ring light have features of high brightness, low temperature and flash free, they can be used as auxiliary illumination for industrial monocular microscopes, stereo microscopes and similar lens.

Feature

1. The power controlling adapter and light head adopt ABS plastic material, simple and smart.
2. Adopt $\phi 5\text{mm}$ LED lamps, with excellent light focus effect and high efficiency.
3. Continues light intensity adjustment can meet different requirement.
4. Reliable circuit board ensures safety and long working life.
5. ESD treatment is optional.

Specification

Model	BAL2A-60	BAL2A-78
Input Voltage	Universal 100-240V AC	Universal 100-240V AC
Input Power	6 W	7 W
Mounting Diameter	$\phi 60\text{mm}$	$\phi 70\text{mm}$
LED Quantity	60pcs LED lamps	78pcs LED lamps
LED Lifetime	50,000hrs	50,000hrs
LED Color	White (Other Colors can be customized)	White (Other Colors can be customized)
Color Temperature	6400K, other color temperature can be customized	6400K, other color temperature can be customized
Illuminance@100mm	24000lx	24000lx
Light Control	Brightness Adjustable	Brightness Adjustable
Light head material	ABS Plastic	ABS Plastic
Packing	BAL2A-60 LED ring light head, Light Control Box, Power cable	BAL2A-78 LED ring light head, Light Control Box, Power cable

(4.6) BAL2B Series LED Ring Light



BAL2B-60/78

BAL2B series LED ring light have features of high brightness, low temperature and flash free, they can be used as auxiliary illumination for industrial monocular microscopes, stereo microscopes and similar lens.

Feature

1. The light head adopt ABS plastic material and $\phi 5\text{mm}$ LED lamps, with excellent light focus effect and high efficiency.
2. The power controlling adapter adopt aluminum case, solid and reliable.
3. Continues light intensity adjustment can meet different requirement.
4. Reliable circuit board ensures safety and long working life.
5. ESD light head treatment is optional.

Specification

Model	BAL2B-60	BAL2B-78
Input Voltage	Universal 100-240V AC	Universal 100-240V AC
Input Power	5 W	6 W
Mounting Diameter	$\phi 61\text{mm}$	$\phi 70\text{mm}$
LED Quantity	60pcs LED lamps	78pcs LED lamps
LED Lifetime	50,000hrs	50,000hrs
LED Color	White (Other Colors can be customized)	White (Other Colors can be customized)
Color Temperature	6400K, other color temperature can be customized	6400K, other color temperature can be customized
Illuminance@100mm	24000lx	25000lx
Light Control	Brightness Adjustable	Brightness Adjustable
Light head material	ABS Plastic	ABS Plastic
Packing	BAL2B-60 LED ring light head, Aluminum Light Control Box, Power cable	BAL2B-78 LED ring light head, Aluminum Light Control Box, Power cable

(4.7) BAL2B-78P Polarizing LED ring light



BAL2B-78P

BAL2B-78P Polarizing LED ring light has features of high brightness, low temperature and flash free, it can be used as auxiliary illumination for industrial monocular microscopes, stereo microscopes and similar lens. It adopts a high extinction ratio polarizing set, can be used to observe or analyse surface of high reflective materials.

Feature

1. The light head adopt ABS plastic material and $\phi 5\text{mm}$ LED lamps, with excellent light focus effect and high efficiency.
2. The power controlling adapter adopt aluminum case, solid and reliable.
3. With polarizing set, can reduce the reflective light on the surface of materials, improve the observation result.
4. Continues light intensity adjustment can meet different requirement.
5. Reliable circuit board ensures safety and long working life.
6. ESD light head treatment is optional.

Specification

Model	BAL2B-78
Input Voltage	Universal 100-240V AC
Input Power	6 W
Mounting Diameter	$\phi 70\text{mm}$
Outside Diameter of light head	$\phi 104\text{mm}$
LED Quantity	78pcs LED lamps
LED Lifetime	50,000hrs
LED Color	White (Other Colors can be customized)
Color Temperature	6400K, other color temperature can be customized

Illuminance@100mm	25000lx
Light Control	Brightness Adjustable
Light head material	ABS Plastic
Polarizing Set	Polarizer and Analyzer (Polarizer is 360°adjustable)
Packing	BAL2B-78 LED ring light head, Aluminum Light Control Box, Power cable, Polarizing set

5. Stand, Base & Focus Holder of Stereo Microscopes




Introduction



There are different types of stands and bases for the customers to choose, meeting different stereo microscopes and application. Innovative configurations and diverse combinations provide you with more choices.



Stand & Base

Code	Photo	Description	Focus Holder
BSZ-B1		<p>BSZ-B1 Pillar stand flat base, pole diameter $\Phi 32\text{mm}$, pole height 228mm. Base size: 200*255*22mm, $\Phi 95$ black & white plate, with clips. No illumination.</p>	BSZ-A1
BSZ-B2		<p>BSZ-B2 Pillar stand transmitted base, with halogen lamp 12V 15W as lower light source, brightness adjustable. Pole diameter $\Phi 32\text{mm}$, pole height 228mm. Base size: 200*255mm, $\Phi 95$ glass plate, with clips.</p>	BSZ-A1

<p>BSZ-B4</p>		<p>BSZ-B4 Pillar stand small fan-shaped base, pole diameter $\Phi 32$mm, pole height 260mm. Base size: 273*206mm, $\Phi 100$ black & white plate, with clips. No illumination.</p>	<p>BSZ-A2 /BSZ-A3 /BSZ-A5</p>
<p>BSZ-B5</p>		<p>BSZ-B5 Pillar stand large flat base, pole diameter $\Phi 32$mm, pole height 260mm. Base size: 260*320mm. No illumination.</p>	<p>BSZ-A1 /BSZ-A2 /BSZ-A3 /BSZ-A5</p>
<p>BSZ-B6</p>		<p>BSZ-B6 integrated stand and large fan-shaped base. Base size: 303*290mm, $\Phi 100$ black & white plate, with clips. With focus holder, focusing range 106mm. No illumination.</p>	<p>With own focus holder</p>

<p>BSZ-B11</p>		<p>BSZ-B11 Round column and large base with coarse focusing arm, column height: 240mm, column diameter: $\Phi 32$mm, base size: 320mm*260mm*16mm.</p>	<p>With own focus holder</p>
<p>BSZ-BL1</p>		<p>BSZ-BL1 Integrated stand and large fan-shaped base. Base size: 303*290mm, $\Phi 100$ glass plate, with clips. Stand height 245mm, incident (15pc LED lamp) and transmitted (70pcs LED lamps) LED illumination with separate control. Focusing arm tension adjustable, moving range 107mm, microscope mount size: $\Phi 76$mm.</p>	<p>With own focus holder</p>
<p>BSZ-BL3</p>		<p>BSZ-BL3 Pillar stand and large fan-shaped base, pole diameter $\Phi 32$mm, pole height 260mm. Base size: 303*290mm, $\Phi 100$ glass plate, with clips. Incident (15pc LED lamp) and transmitted (70pcs LED lamps) LED illumination with separate control.</p>	<p>BSZ-A2</p>

<p>BSZ-BL6</p>	 <p>The image shows a white pillar stand microscope with a black objective lens and eyepiece. It has a circular stage with a glass plate and a light source on the side. The base is rectangular with two control knobs.</p>	<p>BSZ-BL6 Pillar stand transmitted base, pole diameter $\Phi 32\text{mm}$, pole height 228mm. Base size: 255*200mm, $\Phi 95$ glass plate, with clips. Incident and transmitted (1pcs LED lamp, 5W) LED illumination with separate control. Low voltage safety, low power consumption, and low heat generation.</p>	<p>With own focus holder</p>
<p>BSZ-BL11</p>	 <p>The image shows a white pillar stand microscope with a black objective lens and eyepiece. It has a fan-shaped base and a circular stage with a glass plate. The base is rectangular with two control knobs.</p>	<p>BSZ-BL11 Pillar stand and small fan-shaped base, pole diameter $\Phi 32\text{mm}$, pole height 260mm. Base size: 273*206mm, $\Phi 100$ black & white plate, with clips. Incident (1pc LED lamp, angel adjustable) and transmitted (14pcs LED lamps) LED illumination with separate control, color temperature 5700-6500K, brightness 20-22LM, with 3pcs NiMH rechargeable battery. External wide range AC adapter, input voltage 100V-240V, output 5V 1A.</p>	<p>With own focus holder</p>

<p>BSZ-BL12</p>	 <p>A white microscope with a fan-shaped base and a vertical pillar. It features a large objective lens and a smaller eyepiece. The base has a circular stage with a specimen holder. The pillar is adjustable and has a large black knob on the side.</p>	<p>BSZ-BL12 Pillar stand and small fan-shaped base, pole diameter $\Phi 32\text{mm}$, pole height 260mm. Base size: 273*206mm, $\Phi 100$ black & white plate, with clips. Stand height 260mm, incident (1pc LED lamp, angel adjustable) and transmitted (14pcs LED lamps) LED illumination with separate control, color temperature 5700-6500K, brightness 20-22LM, 3pcs NiMH rechargeable battery. External wide range AC adapter, input voltage 100V-240V, output 5V 1A. Focusing arm tension adjustable, moving range 110mm.</p>	<p>With own focus holder</p>
<p>BSZ-BL13</p>	 <p>A white microscope with a flat base and a vertical column. It has two side-mounted LED lights with flexible gooseneck arms. The column is adjustable and has a large black knob on the side. The base has a circular stage with a specimen holder.</p>	<p>BSZ-BL13 column stand flat base with two LED illumination and coarse focusing holder. Two side lights with independent switch and brightness adjustable. Column diameter $\Phi 32\text{mm}$, column height 240mm. Base size: 207*274*38mm, $\Phi 95$ plastic plate, with clips.</p>	<p>With own focus holder</p>

<p>BSZ-ST1</p>		<p>BSZ-ST1 single arm universal stand, can expand the operating range and observe objects in any direction and angle. Pole diameter: $\phi 32\text{mm}$, vertical column height: 380mm, focusing column height: 140mm, horizontal movement: 235mm. Base size: 210*260*20mm. No illumination.</p>	<p>BSZ-A1 /BSZ-A2 /BSZ-A3 /BSZ-A5</p>
<p>BSZ-ST2</p>		<p>BSZ-ST2 double arm universal stand, can expand the operating range and observe objects in any direction and angle. Pole diameter: $\phi 32\text{mm}$, vertical column height: 380mm, focusing column height: 140mm, horizontal movement: 235mm. Base size: 210*260*20mm. No illumination.</p>	<p>BSZ-A1 /BSZ-A2 /BSZ-A3 /BSZ-A5</p>



BSZ-F1 Stand

Column height: 400mm, $\Phi 38\text{mm}$
Column for focus Arm: $\Phi 30\text{mm}$



BSZ-F2 Stand

Column height: 454mm, $\Phi 29.5\text{mm}$
Base size: 396*276mm
Column for focus arm: $\Phi 30\text{mm}$



BSZ-F3 Stand

Column height: 490mm, $\Phi 38\text{mm}$
Base size: 253*253mm, Cross bar length: 446mm, Column for focus arm: $\Phi 30\text{mm}$



BSZ-F4 Stand
Column for focus arm: $\Phi 30\text{mm}$



BSZ-F9 Stand
Column height: 280mm
Glass plate: $\Phi 100\text{mm}$
Microscope mount: $\Phi 76\text{mm}$



BSZ-F10 Stand
Column height: 280mm
Glass plate: $\Phi 140\text{mm}$
Microscope mount: $\Phi 76\text{mm}$



BSZ-F11 Stand
Column height: 280mm
Glass plate: $\Phi 100\text{mm}$
Microscope mount: $\Phi 76\text{mm}$



BSZ-F12 Stand
Halogen incident and transmitted illumination
Microscope mount: $\Phi 76\text{mm}$



BSZ-F13 Stand
Clamp Size: $103*77*115\text{mm}$
Max. Table thickness: 52mm
Length of Horizontal Arm: 507mm
Microscope mount: $\Phi 76/\Phi 40/\Phi 45\text{mm}$



BSZ-F14 Stand
Base Size: $382*260*24\text{mm}$
Column height: 408mm, $\Phi 32\text{mm}$
Microscope mount: $\Phi 76/\Phi 40/\Phi 45\text{mm}$



BSZ-F15 Stand
Base Size: $382*260*24\text{mm}$
Column height: 408mm, $\Phi 32\text{mm}$
Cross bar Length: 408mm
Microscope mount: $\Phi 76/\Phi 40/\Phi 45\text{mm}$



BSZ-F16 Stand
Base Size: $318*308*16\text{mm}$
Column height: 326mm
Focusing Range: 160mm
Microscope mount: $\Phi 76/\Phi 40/\Phi 45\text{mm}$



BSZ-F17 Stand
Base Size: $318*308*16\text{mm}$
Column height: 326mm
Focusing Range: 160mm
Microscope Arm: $\Phi 76/\Phi 40/\Phi 45\text{mm}$



BSZ-F18 Stand
Base Size: $318*308*16\text{mm}$
Column height: 500mm
Focusing Range: 160mm
Microscope Arm: $\Phi 76/\Phi 40/\Phi 45\text{mm}$



BSZ-F19 Stand(For Camera)
Base Size: $318*308*16\text{mm}$
Column height: 326mm
Focusing Range: 160mm



BSZ-F28 Stand	BSZ-F35 Stand
Base Size: 300*330*10mm Column height: 326mm Focusing Range: 160mm N interface	Pillar stand and large base with Incident and transmitted 3W LED illumination. Transmissive mirror, 360 ° adjustable, front and back adjustable.

Focus Holder

Code	Photo	Description	
BSZ-A1		Focus holder BSZ-A1, tension adjustable, moving range 48.5mm, pillar hole size: $\Phi 32\text{mm}$, microscope mount size: $\Phi 76\text{mm}$, distance between the 2 holes: 155mm	BSZ-B1 /BSZ-B2 /BSZ-B5 /BSZ-ST1 /BSZ-ST2
BSZ-A2		Focus holder BSZ-A2, tension adjustable, moving range 48.5mm, pillar hole size: $\Phi 32\text{mm}$, microscope mount size: $\Phi 76\text{mm}$, distance between the 2 holes: 150mm	BSZ-B4 /BSZ-B5 /BSZ-BL3 /BSZ-ST1 /BSZ-ST2

BSZ-A3		<p>Focus holder BSZ-A3, tension adjustable, moving range 48.5mm, pillar hole size: $\Phi 32\text{mm}$, microscope mount size: $\Phi 76\text{mm}$, distance between the 2 holes: 150mm</p>	BSZ-B4 /BSZ-B5
BSZ-A4		<p>Industrial binding focus holder BSZ-A4, tension adjustable, moving range 50mm, connection diameter $\Phi 16$</p>	
BSZ-A5		<p>Coarse and fine coaxial focus holder BSZ-A5, coarse range: 45mm, fine precision: 0.002mm, pillar hole size: $\Phi 32\text{mm}$, microscope mount size: $\Phi 76\text{mm}$, distance between the 2 holes: 155mm</p>	BSZ-B4 /BSZ-ST1 /BSZ-ST2

Stages



<p>BMS-302 X-Y Stage Stage size: 180mm*155mm*26mm Moving range: 75mm (X)*55mm (Y) Accuracy: 0.1mm</p>	<p>BMS-303 X-Y Stage Stage size: 180mm*155mm*26mm Moving range: 75mm (X)*55mm (Y) Glass Stage: $\Phi 95\text{mm}$ (360° rotatable)</p>	<p>BMS-304 X-Y Stage Stage size: 254mm*203mm*25mm Moving Range: 100mm*100mm Glass Stage: $\Phi 140\text{mm}$</p>
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BMS-311 Measuring Stage

Stage Size: 160×123×21mm

Moving Rang: X-75mm, Y-50mm

Accuracy: 0.1mm