

OPAME-5D 5 steps slit lamp



Description

Galilean unparallelled Optical give this slit lamp high depth of field view.
Drum rotation makes 5 steps magnification convenient to shift
The bulb and optical lens made of glass are imported from Germany.
All the lens are multi-coated, mildewproof and anti-reflection.
All the adaptors are universal.

Technical Specifications

PARAMETER	SPECIFICATION
Microscope Type	Parallel Stereoscope
Magnification	Five steps magnifications
Eye piece	12.5x
Total Magnification and Diameter of Visual Field(mm)	6x, 10x, 16x, 25x, 40x
Adjustable Range of Pupil Distance(mm)	55~75
Adjustable Diopter	-5D~+5D
Slit Width(mm)	0-9 adjustable or 0-14 adjustable
Slit Height(mm)	1~9 adjustable or 1-14 adjustable
Slit Angle	0~180°
Slit Inclination	5°, 10°, 15°, 20°
Light Spot Diameter (mm)	Φ9, Φ8, Φ5, Φ3, Φ2, Φ0.2 Or Φ14, Φ8, Φ5, Φ3, Φ2, Φ0.2
Filters	Heat Absorption, Grey, Red Free, Cobalt Blue
Illumination Bulb	12V / 30W or 12V/50W halogen bulb

Voltage/frequency	AC220V,50Hz or AC110V, 60Hz
Power	60VA
Electrical Safety Standard	Conform to Standard IEC 601-1.Class1Type B
Whole Packing Volume	0.30m3
Carton Number	2
Total Weight	46kg
Optional:	
Applanation Tonometer, Beam Splitter, CCD Adaptor, Camera Adaptor, footswitch, Lecture scope, Elevating table	

OPAME-5E 3 steps slit lamp



Description

Universal Slit lamp with 3 steps magnification;

Converging Optical Path;

The optical lenses are made of glass imported from Germany: multi-coated, mildewproof and anti-reflection, given a superior clarity image of observers;

The adaptor for Applanation Tonometer are universal.

Technical Specifications

PARAMETER	SPECIFICATION
Microscope Type	Converging Stereoscope
Magnification	Three-step magnifications
Eye piece	10x
Magnification	10x , 16x , 25x
Adjustable Range of PD (mm)	55~75
Adjustable Diopter	-8D~+8D
Slit Width(mm)	0-9 adjustable
Slit Height(mm)	1-9 adjustable
Slit Angle	0-180°
Slit Inclination	5°, 10°, 15°, 20°, 4 steps for choose
Aperture Diameter (mm)	Φ9, Φ8, Φ5, Φ3, Φ2, Φ0.2
Filters	Heat Absorption, Grey, Red Free, Cobalt Blue
Illumination Bulb	12V / 30W or 12V/50W halogen bulb
Fixed Lamp	Red LED
Voltage/frequency	AC220V, 50Hz or AC110V, 60Hz
Power	60VA
Optional: Applanation Tonometer, Elevating table	

OPAME-5P 2 steps slit lamp



Description

2 steps magnification, 10x, 16x for choice;
Converging Optical Path;

The optical lenses are made of glass imported from Germany: multi-coated, mildewproof and anti-reflection, given a superior clarity image of observers.

Technical Specifications

PARAMETER	SPECIFICATION
Microscope Type	Converging Stereoscope
Magnification	2 steps magnifications
Magnification	10x , 16x
Adjustable Range of PD (mm)	55~75
Adjustable Diopter	±5D
Slit Width(mm)	0-9 adjustable
Slit Height(mm)	1-9 adjustable
Slit Angle	0-180°
Light Spot Diameter (mm)	Φ9、Φ8、Φ5、Φ3、Φ2、Φ1、Φ0.2
Filters	Heat Absorption, Grey, Red Free, Cobalt Blue
Illumination Bulb	12V / 30W or 12V/50W halogen bulb
Voltage/frequency	AC220V/50 Hz; AC110V/60Hz
Power	60VA
Whole Packing Volume	0.26m ³
Optional:	
Applanation Tonometer, Elevating table	

OPAME-5DI Slit lamp



Description

Galilean unparallelled Optical give this slit lamp high depth of field view.
Drum rotation makes 5 steps magnification convenient to shift
The bulb and optical lens made of glass are imported from Germany.
All the lens are multi-coated, mildewproof and anti-reflection.
All the adaptors are universal.

Technical Specifications

PARAMETER	SPECIFICATION
Microscope Type	Parallel Stereoscope
Magnification	Five steps magnifications
Eye piece	12.5x
Total Magnification and Diameter of Visual Field(mm)	6x, 10x, 16x, 25x, 40x
Adjustable Range of Pupil Distance(mm)	55~75
Adjustable Diopter	-5D~+5D
Slit Width(mm)	0-9 adjustable or 0-14 adjustable
Slit Height(mm)	1~9 adjustable or 1-14 adjustable
Slit Angle	0~180°
Slit Inclination	5°, 10°, 15°, 20°
Light Spot Diameter (mm)	Φ9, Φ8, Φ5, Φ3, Φ2, Φ0.2 Or Φ14, Φ8, Φ5, Φ3, Φ2, Φ0.2
Filters	Heat Absorption, Grey, Red Free, Cobalt Blue
Illumination Bulb	12V / 30W or 12V/50W halogen bulb

Voltage/frequency	AC220V,50Hz or AC110V, 60Hz
Power	60VA
Electrical Safety Standard	Conform to Standard IEC 601-1.Class1Type B
Whole Packing Volume	0.30m ³
Carton Number	2
Total Weight	46kg
Standard: 5D Slit Imp, beam splitter & Adapter, Camera	

OPAME-5DII Slit lamp



Description

Galilean unparalleled Optical give this slit lamp high depth of field view.
Drum rotation makes 5 steps magnification convenient to shift
The bulb and optical lens made of glass are imported from Germany.
All the lens are multi-coated, mildewproof and anti-reflection.
All the adaptors are universal.

Technical Specifications

PARAMETER	SPECIFICATION
Microscope Type	Parallel Stereoscope
Magnification	Five steps magnifications
Eye piece	12.5x
Total Magnification and Diameter of Visual Field(mm)	6x, 10x, 16x, 25x, 40x
Adjustable Range of Pupil Distance(mm)	55~75
Adjustable Diopter	-5D~+5D
Slit Width(mm)	0-9 adjustable or 0-14 adjustable
Slit Height(mm)	1~9 adjustable or 1-14 adjustable
Slit Angle	0~180°
Slit Inclination	5°, 10°, 15°, 20°
Light Spot Diameter (mm)	Φ9, Φ8, Φ5, Φ3, Φ2, Φ0.2 Or Φ14, Φ8, Φ5, Φ3, Φ2, Φ0.2
Filters	Heat Absorption, Grey, Red Free, Cobalt Blue
Illumination Bulb	12V / 30W or 12V/50W halogen bulb
Voltage/frequency	AC220V,50Hz or AC110V, 60Hz
Power	60VA

Electrical Safety Standard	Conform to Standard IEC 601-1.Class1Type B
Whole Packing Volume	0.30m3
Carton Number	2
Total Weight	46kg
Standard: 5D Slit Imp, beam splitter & Adapter, Camera, Computer, Software	

OPAME-5S1 Portable Slit Lamp



Description

AME-5S1 Portable Slit Lamp Microscope is produced with high illumination white LED, and can be used about 5 to 6 hours continuously after fully recharged. The net weight is 750 g only, so that very convenient to be carried. And very proud that it is the very initial and most advanced portable model in China.

Microscope type: Binocular crossed stereo microscope

Total Magnification

	10 x Eyepiece	16 x Eyepiece
1 x Objective	10	16

Diopter compensation: -7D~+7D

Working distance: 80mm

Slit width: 0~10mm continuously adjustable

Slit height: 1mm, 3mm, 5mm, 10mm

Diameter of light spot: 1mm, 3mm, 5mm, 10mm

Filter: heating absorption, 50%ND, Red-free, blue

Illumination Rotato Angle: horizontal ± 30 degree

Illumination: White LED

Input Voltage: AC 100~240V, 60~50HZ

Input Power: 18VA

OPAME-5S2 Portable Slit Lamp



Description

AME-5S2 Portable Slit Lamp Microscope is produced with high illumination white LED, and can be used about 5 to 6 hours continuously after fully recharged. The net weight is 750 g only, so that very convenient to be carried. And very proud that it is the very initial and most advanced portable model in China.

Microscope type: Binocular crossed stereo microscope

Total Magnification

	10 x Eyepiece	16 x Eyepiece
1 x Objective	10	16

Diopter compensation: -7D~+7D

Working distance: 80mm

Slit width: 10mm

Slit height: 10mm

Diameter of light spot: 10mm

Filter: heating absorption, 50%ND, Red-free, blue

Illumination Rotato Angle: horizontal ± 30 degree

Illumination: White LED

Input Voltage: AC 100~240V 60~50HZ

Input Power: 18VA

OPAME-5S3 Portable Digital Slit Lamp



Description

AME-5S3 Portable Digital Slit Lamp Microscope is produced with high illumination white LED, and can be used about 5 to 6 hours continuously after fully recharged. The net weight is 750 g only, so that very convenient to be carried. And very proud that it is the very initial and most advanced portable model in China. With Nikon Camera & Camera adaptor & Background illumination & Fixation Lamp

Microscope type: Binocular crossed stereo microscope

Total Magnification

	10 x Eyepiece	16 x Eyepiece
1 x Objective	10	16

Diopter compensation: -7D~+7D

Working distance: 80mm

Slit width: 0~10mm continuously adjustable

Slit height: 1mm, 3mm, 5mm, 10mm

Diameter of light spot: 1mm, 3mm, 5mm, 10mm

Filter: heating absorption, 50%ND, Red-free, blue

Illumination Rotato Angle: horizontal ± 30 degree

Illumination: White LED

Input Voltage: AC 100~240V, 60~50HZ

Input Power: 18VA

OPYZ30R Tonometer



Description

The product is designed on the principles basis of Goldman tonometer. Three types are available: R and T type are suitable for aig streit type slit lamp While X type is suitable for Carl Zeiss type slit lamp.

Specification

- It is not only used to examine the eyes, but also measure the intraocular pressure while working under the slit lamp.
- Accurate measurement ensures the total tolerance less than 0.066KPa (0.5mmHg).
- Directly get the intraocular pressure.
- Measured intraocular pressure will not be affected by hardness of eye.
- Adjustable measuring pressure ensures the working stability and accurate measurement of tonometer for long time.