

YZ5F Slit Lamp

- Microscope Type:Converging Stereoscope
- Total Magnification: 10X: 16X (10X eyepiece), 16X: 25,6X (16X eyepiece)

Illumination

- Slit Width: 0mm~9mm continuously adjustable
- Slit Height: 1mm~9mm continuously adjustable
- Aperture Diameter: 9mm, 8mm, 5mm, 3mm, 2mm, 1mm, 0.2mm
- Slit Angle: 0°~180°
- Slit Inclination: 5°, 10°, 15°, 20°
- Filter: heat absorption, grey, redfree, cobalt blue
- Illumination Bulb: halogen bulb 12V30W
- Input Voltage: 110V /220V 50 / 60Hz
- Power: 58VA



YZ5F1 Slit Lamp

- Type:parallel
- Eyepiece:10x; 16X
- Total Magnification:6X; 10X; 16X; 25X; 40X
- Diameter of Visual Field: ø15mm; ø10mm; ø6mm
- DioPter Adjustment: 10X eyepiece: ±6D; 16X eyepiece: ±15D

Illumination

- Slit Height: 1mm~8mm continuously adjustable
- Slit Width: 0mm~9mm continuously adjustable
- Aperture Diameter: ø9, ø8, ø5, ø3, ø2, ø0.2mm
- Slit Angle: 0°~180°
- Slit Inclination: 0°~23°
- Magnification: 2 / 3X
- Filter: heat absorption, grey, redfree, cobalt blue

Power Source

- Input Voltage:110V 220V±10 60/50Hz
- Input Power: 58VA
- Illumination Bulb: 12V30W halogen bulb
- Fixation Bulb: red LED



YZ5E1 Slit Lamp

Model YZ5E1 Equipped with photographic, Equipment of the same light way, it is suitable for photographic recording of pathological changes

- Type:Stereoscope
- Eyepiece: 10X;16X
- Diopter: 10x eyepiece ±6D
- Slit Width: 0mm~9mm continuously adjustable
- Slit Height: 1mm~8mm continuously adjustable
- Aperture Diameter: 9;8;5;3;2;0.2mm
- Slit Angle: 0°~180°
- Slit Inclination: 0°~23°
- Filter: Heat absorption, Grey, redfree, Cobalt blue
- Visual Field Diameter: 15;10;6
- Illumination Bulb: 12V,50W Halogen bulb
- Input Voltage: 110V/220V 60/50Hz
- Power: 58VA



YZ30 Applanation Tonometer

YZ7A Tonometer

YZ30 Applanation Tonometer

- Measurement Range: 0-80mmHg
- Light Ring Displacement: $1.53 \times 2 = 3.06\text{mm}$
- Diameter of the testing head: 7mm
- Average Error: $< \pm 0.5\text{mmHg}$



YZ7A Tonometer

is the mostly used device in hospital at present.
Each division on the scale corresponds to an indentation of $1/20\text{mm}$ in the cornea.



YZ25A INDIRECT OPHTHALMOMETER

YZ25A Indirect Ophthalmoscope can be used to observe and examine the fundus of eye as well as to be used in ophthalmic operation.

- Angle of Visual Field: $45^\circ \pm 5^\circ$
- Range of Pupil Distance: 52mm~74mm
- Input Voltage: 220V 50Hz
- Working Voltage: 6V10W halogen bulb
- Weight (excluding head bracket): $< 300\text{g}$
- Adjustment Range of Head Bracket: 530mm~630mm



YZ11D RECHARGEABLE OPHTHALMOMETER

YZ11C OPHTHALMOMETER

YZ11D RECHARGEABLE OPHTHALMOSCOPE

- Illumination Source: 3.5V, 2.8W mini halogen bulb
- Power Source of Recharger:
- Input Voltage: 220V $\pm 10\%V$



YZ11C OPHTHALMOSCOPE

- Illumination Form: big spot, small spot, slit, central network, red-free
- Diopter Compensation:
0, ± 1 , ± 2 , ± 3 , ± 5 , ± 8 , ± 10 ,
12, ± 15 -20D~
Assistant Disc: -20D +15D,(D)
- Illumination and Power: 2.5V 1.6W halogen bulb
two AA size rechargeable batteries



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