

# SMS®

## SMS Indirect Ophthalmoscope

### SIO-8586

Halogen lamp(Low-temperature, Low-pressure, High brightness), the light is uniformly, bright and brightness can adjust continuously.

Imaging clearly,strong dimensional sense and large field of view range.The main body part of this device adopts engineering plastics,compact and exquisite. Super lightweight design to reduce fatigue ,operation is very convenient.

The portable power is suitable for surgery,ward round and consultation.

Equipped with color filter,teaching mirror and sclera depressor,operating be more handy.



### Specifications:

Type	Head-worn binocular indirect ophthalmoscope
Working distance	50.5mm (from the patient's corneal to the aspheric lens.)
Pupillary distance	Adjustable from 52-74mm
Intensity of illumination	Stepless adjustable
Lathe-hedd	530-630mm in circumference 85-125mm in depth
Light spots	Three spots, including big, middle and small
Filters	Three filters including redfree colourless and cobalt blue
Demonstrating mirror	Coated mirror with both sides viewing. Illumination 6V/10W mini halogen bulb
Rated input from main supply (220V)	AC 220V, 230V
Rated input from main supply (110V)	AC 110V, 120V
Input power frequency	50/60 Hz

Rated input power	20VA MAX
Electric safety standard	IEC 60601-1 Class II, IPX0
<b>The fuse specification:</b>	
Rated input from main supply (220v 50Hz)	T 100mAL, 250V
Rated input from main supply (110V 60Hz)	T315mAL. 250V
Mode of operation:	continuous

## **SAFE MEDICAL SUPPLY**

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