

YAMASAKI M200/M400

Optical Microscopes
Fiber Optic Microscope.



Palm sized, Rugged and Easy to use.

The Yamasaki M200 and M400 Fiber Optic Microscopes are high quality precision all glass optics and have integrated infra-red safety filters, making them the most sought after Fiber Optic Microscopes for use in the field or laboratory. The Yamasaki M200 Fiber Optic Microscope supports both Oblique and Coaxial viewing modes, allowing either a clear view of the fiber core or the surface of the end face. The Yamasaki M400 Fiber Optic Microscope supports Coaxial viewing mode, allowing surface view of the end face. This is critical for ensuring optimal connectivity. For ease of use the Yamasaki M200 and M400 Fiber Optic Microscopes also incorporate a timed switch that illuminates the end face without having to constantly hold down the button. The rugged metal construction, comfortable rubber grip, soft eye-piece and small size make the Yamasaki M200 and M400 Fiber Optic Microscope the ideal choice for contractors and technicians.

Features:

- 200x Magnification (M200)
- 400x Magnification (M400)
- 950um Field of view
- Oblique and Coaxial Views (M200)
- Coaxial View (M400)
- Precision all glass optics
- Durable metal construction
- Comfortable Rubber Grip
- Universal SC/ST/LC adaptors (M200)
- Universal 1.25 & 2.5mm adaptors (M400)
- Timed illumination switch
- Infra-red Safety Filter*
- 12 Month Warranty



Infra-red safety filter may assist in the prevention of eye damage from an active laser source. However, a microscope should never be used to view a fiber which is known to be active. There is no guarantee that the filter will totally prevent eye damage in all situations

YAMASAKI M200/M400

Model	M200	M400
Light Source:	White LED, rated for 100,00 hours	White LED, rated for 100,00 hours
Weight:	0.42Kg	0.42kg
Size:	190mm/7.48"L X 45mm/1.77"D	190mm/7.48"L X 45mm/1.77"D
Controls:	Momentary on/off switch for light source, Fine Focus control wheel	Momentary on/off switch for light source, Fine Focus control wheel
Switch:	-Automatic on/off switch for light source -Two minutes delayed on/off switch	-Automatic on/off switch for light source -Two minutes delayed on/off switch
Safety Filter:	Built in IR filter	Built in IR filter
Adapter Interface:	User interchangeable adapters	User interchangeable adapters



Oblique illumination provides clear view of the core, and is ideal for field termination



Coaxial illumination provides higher detail for a more critical examination of the polish quality

Ordering Code:	M200
	M400



YAMASAKI
Optical Technology

More information and details visit
www.yamasakiot.com

Specifications and descriptions are
subject to change without prior notice.

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