

DENTAL SURGERY MICROSCOPES

MEIJI TECHNO





MJ 9100S — Dental microscope

- 360 degree dental coupling
- Specialized mobile stand with compact base
- Superb optics provide excellent focal depth and wide field of view
- Fine focusing slider
- Built-in C-mount
- Continuous light intensity controller
- Zoom magnification system
- 45° inclined adapter
- Halogen light source with one touch bulb changing system
- Photo and video documentation

Specifications

Microscope

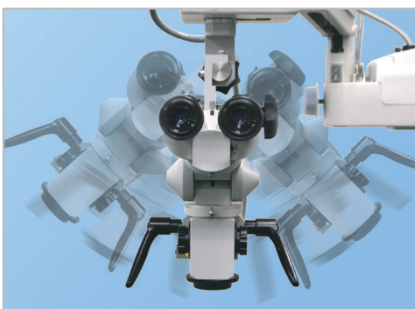
Type	Galilean type binocular microscope
Magnification changer	Continuous zoom by drum rotation
Eyepiece	15x with helicoidal diopter adjustment
Total magnification	4.2–12.6x
Field of view	35–10 mm
Pupillary adjustment	50–75 mm
Objective lens	F=250 mm
Diopter adjustment	± 6 D
Head Inclination	Left-right –30°...+30° Back-forth –30°...+30°

Illumination

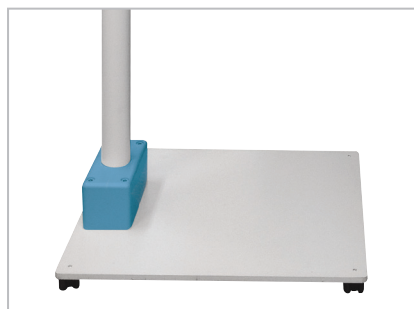
Filter	Yellow, red free, heat absorption, ½ ND
Light source	21 V 150 W halogen bulb with cold mirror filter
Maximum intensity	80 000 Lux
Co-axial Illumination field	40 mm

Focal adjustment

Type	Manual slider
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360° dental coupling



Mobile stand with compact base



Continuous zoom by drum rotation

JAPAN

322-1, Chikumazawa,
Miyoshi machi, Iruma-gun
Saitama 354-0043, Japan
tel./fax: 049-259-0111/0113
meiji@meijitechno.co.jp

EUROPE

Franz-Siegel-Gasse 1
2380 Perchtoldsdorf, Austria
tel.: +43 (1) 804 81 84
fax: +43 (1) 804 81 85
info@meijitechno-europe.com

USA

5895 Rue Ferrari, San Jose,
CA 95138, USA
tel.: (408) 226-3454
fax: (408) 226-0900
info@meijitechno.com

www.meijitechno-europe.com
www.meijitechno.co.jp

We reserve the right to change the specification without notice.

Dealer

Rev 4.0/03.2018 EN