

THE 9500 MULTIGAS MONITOR

THE MR-COMPATIBLE CHOICE

For Everyone Concerned



medrad®

The Medrad 9500 MULTIGAS MONITOR

MADE FOR THE MR ENVIRONMENT

by the Company you Know and Trust



Pulse Oximetry
Sensors for MRI

Fiber Optic ECG for
cardiac monitoring
in the MRI environment.

Patients

The 9500 is the only MRI monitor available that fully protects your patient from RF heating.

- ECG monitoring combines
 - Fiber Optic Cables
 - Short Graphite Leads
- Eliminates potential for patient burns.

Reliable ...
Efficient ...
ECG Gating

Radiologists

Radiologists, cardiologists, technologists and support staff can safely rely on fiber optics and MR-compatible components for a clear signal and reliable patient assessment throughout the exam.

- Fiber-optics ensure an accurate ECG trace and reliable triggering for gated cardiac studies.
- Continuous monitoring of Pulse Oximetry, NIBP and ECG, even during rapid scanner sequences.
- Virtually no delay in transmitting information to the host scanner (critical for ECG studies).

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Anesthesiologists

The 9500 is the choice of anesthesiologists for safety, with features they know and rely upon from the critical care setting.

- Large, high-contrast screen and parameter displays like those used in the ER, OR and ICU.
- User-configurable visual and audible displays and cues.
- Monitor controllable from inside and outside the scanner room with remote key pad identical to the Model 9500.
- Portable, stand-mounted monitor wheels in and out with patient for pre- and post-study readings and rapid relocation in case of emergency.

Administrators

The 9500 provides a modular platform that can be customized and updated to meet your institution's changing needs.

- Built-in efficiency allows your staff to maximize throughput by working better, safer and faster.
- Modularity means you can upgrade or customize your monitoring capabilities by adding capnography, IBP, Respiratory Rate, analysis of anesthetic agents and other sophisticated modules as patient mix or procedures change.

Learn More About Our Monitor

To find out more about the 9500 MR Multi-Gas Monitor, contact your local Medrad representative at 1-800-633-7231. Or visit our website: www.medrad.com



Standard Configuration

9500 Multigas Monitor including:

- Pulse Oximetry
- NIBP
- ECG Monitoring
- Sensor—(one included with base system):
 - Pediatric Toe Clip
 - Universal Y Probe
 - Finger/Toe Clip
- Instrument Stand

Optional Accessories

- Additional Sensors
- FiO₂ Module
- Capnography Module or Capno/Anesthetic Agent Module
- ECG Gating Module
- Printer Module
- Invasive BP Module
- Swing Arm Wall Mount
- Remote Control/Display

Specifications

Monitor Weight

38 lbs. (17.20 kg)

Monitor Dimensions

13.375" (34.24 cm) D x 18.625" (47.68 cm) W x 8.5" (21.6 cm) H

Power Requirements

AC Input: 100/115/230 VAC, 50/60 Hz

Displays

Main Display: Electroluminescent Display

Resolution: 640 x 200

Viewing Area: Approx. 7.68" x 4.8" (19.5 cm x 12.2 cm)

Backlit LED Indicators: Alarm, Alert, Charge, Breath, ECG/BATT Field

Data Output

A serial port is available for connection to a printer or computer.

medrad®

The only source for Medrad Engineering, Medrad Quality, Medrad Service and Medrad Support.

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Warranty

Product is warranted to be free from defects in materials and workmanship for a period of twelve months from date of shipment. Please see the published warranty for details.

Service

Contact Medrad at: 1-800-MEDRAD-S
(1-800-633-7237)