

Veris® MR Vital Signs

Monitoring System



Veris[®] Vital Signs Monitoring in MRI.

Veris is a state-of-the-art, vital signs monitor for MRI from MEDRAD – world market leader in medical devices for more than 40 years.

Ease-of-Use & Visibility

- Experience unrivaled ease-of-use with a familiar, intuitive interface.
- Highly visible color screens on both the main and remote units.
- Monitor up to 6 waveforms.
- The unique 5 lead ECG enables you to monitor multiple cardiac electrograms simultaneously.
- Monitor both pediatric and adult patients with Veris accessories specifically designed for a variety of patient sizes.

Safety

- The use of fiber optic technology provides safety and accuracy.
- Veris is cleared for use on 1.5 and 3.0T scanners.

Reliability

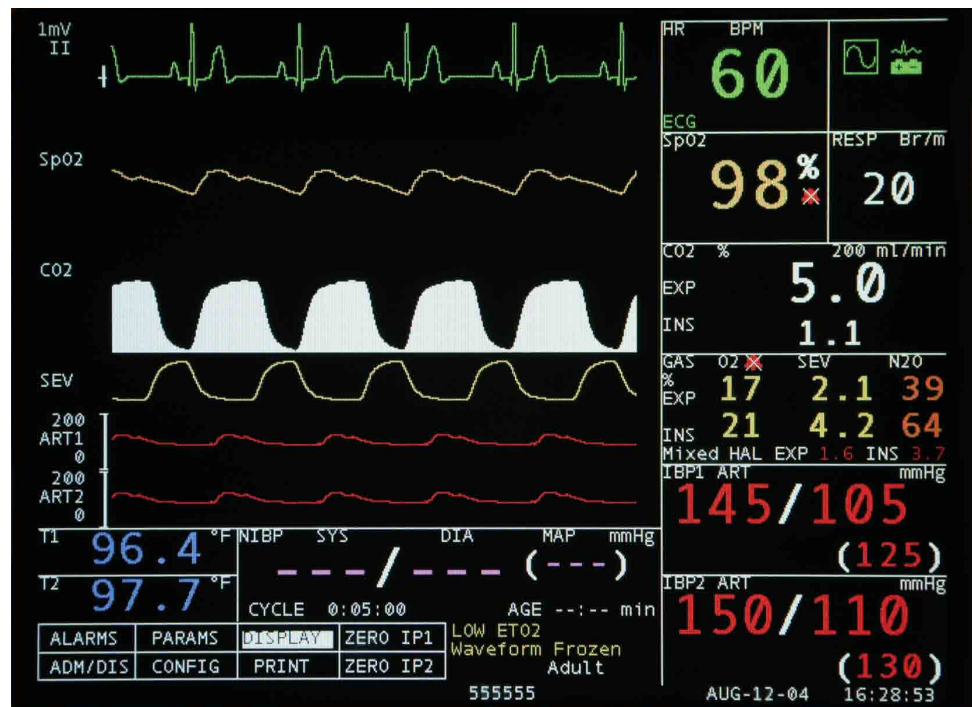
- Employ Veris confidently backed by MEDRAD, with a trusted reputation for support and unmatched reliability.



"Ease-of-use, visibility, and mobility in MRI monitoring with MEDRAD safety and reliability"

Mobility

- Transporting Veris to the patient in the prep room or back to the floor is fast and easy with the help of integral system features.
- Choose power from either the extended life battery or wall power for ultimate flexibility.
- With Veris information management capability, you have a solution for current and future data transfer needs.



*"It works on all of our patients,
and it's easy to use."*

Backed by MEDRAD reliability, support and service

- Legendary product reliability
- Unmatched after-sales support
- Knowledgeable and reliable technical service
- Ask about MEDRAD's Predictive Maintenance Programs and Extended Warranties



Performance. For life.

Since 1964, MEDRAD has been developing products that clinicians worldwide rely on to provide outstanding performance every time they're used. Performance that helps physicians diagnose patients more accurately and, ultimately, deliver quality patient care. You will find that same level of performance – along with the high level of customer support you've come to expect from MEDRAD – with the new Veris MR Vital Signs Monitor.



System Specifications

Controls

Screen:	10.4" active color TFT
Resolution:	640 x 480 pixels
Waveforms:	6, maximum
Languages:	English, French, German, Italian, Portuguese, Spanish, Japanese

System Outputs

Com Ports:	RS 232-compatible; digital DB9 (COM 1); mini-DIN8 (COM 2)
Analog Output:	mini-DIN8, Selectable waveform output, Range: -2 to 3 volts, Any waveform (1 volt signal) Plethysmograph or Capnogram

Mechanical/Electrical

Size:	Remote Display: 10" D x 12.5" W x 14" H (25.4 cm D x 31.8 cm W x 35.6 cm H)
	Monitor Top Enclosure: 10.5" D x 14.5" W x 14.5" H (26.7 cm D x 36.8 cm W x 36.8 cm H)
	Main Monitor System (Depth/Width/Height at Base) 24" D x 20" W x 60" H (61.0 cm D x 50.8 cm W x 152.4 cm H)
Weight:	Monitor Top Enclosure: 20 lbs (9.1 kg) Remote Display: 12 lbs (5.45 kg) Main Monitor System: 130 lbs (59.1 kg)

Power Requirements:	35W, typical
Voltage:	100, 120, 220, 240, VAC; 50/60 Hz
Battery Life:	Minimum of 10 hours on a fully charged battery
Recharge time:	Approximately 12 hours, from a discharged voltage of 10.6 volts to a charged voltage of 13.7 volts at ambient conditions (23°C ± 2°C).

ECG

Connectors:	3 or 5 Lead, Standard AAMI
Lead Selection:	3-Lead; I, II, III 5-Lead; I, II, III, aVR, aVL, aVF, V

Printer

Recorder Type:	Internal thermal line printer
Data Formats:	Single or dual waveform; Tabular
Paper Speed:	12.5 or 25mm/sec continuous. (Snapshot at 50mm/sec)

MEDRAD reserves the right to modify the specifications and features described herein, or discontinue manufacture of the product described at any time without prior notice or obligation. Please contact your authorized MEDRAD representative for the most current information.

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