

Providing Patient Focus and Optimizing Throughput



Veris® Continuum Kit



You've known it all along; MR Monitoring and Infusion Therapy belong together. And now, MEDRAD brings these two MR patient care products together so you can focus on the patient and optimize workflow, convenience, and space.

Monitor and infuse patients efficiently and safely in a minimal footprint with the Veris Continuum Kit.

Compelling benefits in MR environments up to 3.0T for all of your challenging applications: sedation, cardiac stress, continuing care, OR/MR.

Purchase the combined product or upgrade if you already own a Veris and Continuum.

And because it's MEDRAD, you can rely on our performance and trust our support.

Veris MR Patient Monitoring System:

- Six configurations for basic, cardiac, capnography, and anesthesia applications
- Mixed gases/anesthetic agents analysis capability

Continuum MR Infusion System:

- Numeric keyboard for quick and easy input
- Continuous, Weight, and non-Weight base delivery options

Contact your MEDRAD Sales representative or call 800-MEDRAD-1

"They truly have a philosophy of taking care of the patient, to better the outcome of the patient."

Continuum MR System Features

- System compatibility with scanners up to and including 3.0T up to 2000 gauss with casters locked
- Easy setup and operation
- Configurable to single, dual or triple channel delivery into a single line
- Continuous weight-base dosing (dose) and non-weight dose
- Anti-Bolus Function
- Keypad lockout
- Red LED alarm indicator and audible alarm
- Alarms: Low and End battery, Pump unattended, Air in line, Down-occlusion, Door open, Program end, Missing key

Pump Specifications

Flow Rate Range	0.1 to 1200 mL/hr 0.1 to 99.9 mL/hr in 0.1 mL increments
Volume	0.1 mL to 9,999 mL
Maximum Pressure	0.7 bar or 10 psi adjustable (high, normal, low)
Dimensions (H x W x D)	4.5" x 3.5" x 1.6", or 115 x 89 x 40 mm
Weight	Pump-1lb. (280 grams); Standard System 39lbs. (17.8 kilograms)
Pump Mechanism	Linear Peristaltic Battery – 1450 mA/hr, 7.2V Li-Ion, (rechargeable)
Battery Operation	24 hours at 15 mL/hr
Battery Charging	6 hours to full charge
Power Requirements	110-240 VAC, 50/60 HZ 0.12A
Memory Protection	Current program and 250 event history log

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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MEDRAD, INC.
One Medrad Drive
Indianola, PA 15051-0780 USA
Telephone: +1-412-767-2400
Fax: +1-412-767-4120

www.medrad.com
Email address for more information:
info@medrad.com

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

Customer Service/Orders
+1-800-MEDRAD-1
+1-800-633-7231

Customer Service Fax
+1-412-767-4120