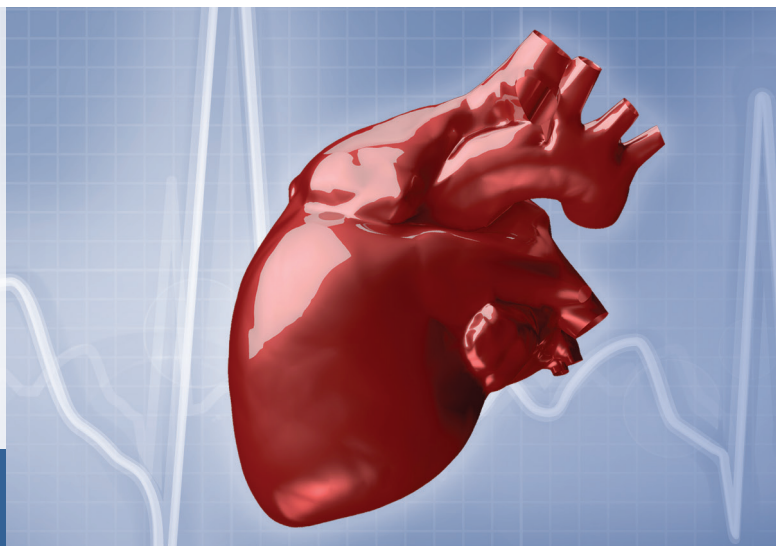


DISCOVER THE **NEW HYBRID*** IN
**DIAGNOSTIC
CARDIAC TESTING
SOLUTIONS**

 **RAMP® 200**



In addition to lab quality results, the hybrid RAMP® 200 provides:

- ✓ **Rigorous quality control lowering potential error rates**
- ✓ **High-throughput patient testing:**
Run up to 6 tests on the same or different patient samples simultaneously
- ✓ **Manufactured in North America**



All cardiovascular tests shown below are *readily available*:



Troponin I

NT-proBNP

CK-MB

Myoglobin

D-dimer

*Response Cardiovascular products are driven by rigorous quality control to assist healthcare professionals in making accurate and timely patient diagnoses. The hybrid RAMP® 200 platform combines the lightweight and easily transportable features of a hand-held system with the lab quality results of a larger and significantly more costly central lab system.

SPEED. PRECISION. ACCURACY.



QUALITY SYSTEM

Response Biomedical Corp. ("Response") operates on a strong Quality Policy mandate to maximize customer satisfaction and exceed their expectations, driven by a company-wide commitment to continual improvement while maintaining an effective Quality Management System supported by compliance with global requirements.



CLINICALLY PROVEN RESULTS

In published studies, the RAMP® Troponin I test demonstrated excellent low-end sensitivity comparable to a lab analyzer¹. A multi-center validation of the RAMP® NT-proBNP test compared to the Roche Elecsys® proBNP assay revealed comparable diagnostic accuracy².



TECHNICAL SUPPORT

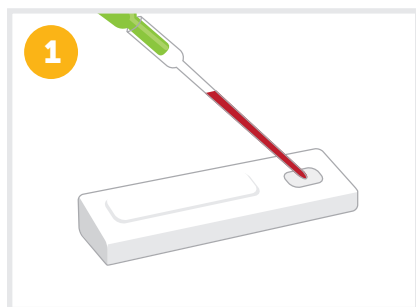
Response Technical Support consists of a highly trained team of Support Specialists available 24 hours a day, 7 days a week to answer any RAMP® product questions including software, hardware, product performance and application inquiries, in addition to any other technical inquiries regarding RAMP® products.

¹ Wu A.H.B. *et al.* Evaluation of a Point-of-Care Assay for Cardiac Markers for Patients Suspected of Acute Myocardial Infarction. *Clinica Chimica Acta* 2004;346(2):211-219 (*performed on RAMP® Reader)

² Lee-Lewandrowski E. *et al.* Multi-Center Validation of the Response Biomedical Corporation RAMP® NT-proBNP Assay with Comparison to the Roche Diagnostics GmbH Elecsys® proBNP Assay. *Clinica Chimica Acta* 2007;386(1-2):20-24 (*performed on RAMP® Reader)

RAMP® PLATFORM

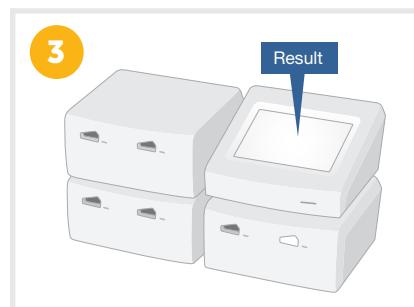
SIMPLE THREE-STEP PROCESS



PREPARE AND ADD SAMPLE



INSERT CARTRIDGE



READ RESULT

"Response delivers quality cardiovascular tests on the RAMP® Platform that are backed by excellent technical support and customer service. The RAMP® 200 is a well engineered instrument. It's easy to use and provides quick turn-around-times."

– Technical Coordinator, St. Helena, CA



Response delivers fast and accurate cardiovascular tests on the RAMP® 200, with an average time to result of ~15 minutes. The dual port test module (TM) provides high throughput capability with the option to expand to up to 3 TMs.



*READER SPECIFICATIONS

Weight	Control Module = 2.2 lb; Test Module = 3.3 lb
Dimensions	Control Module: 7.7" wide x 7.0" deep x 4.1" high Test Module: 7.7" wide x 7.3" deep x 3.8" high
Power Requirements	Universal power supply; output power 12 VDC
External Connections	LAN; USB (3 ports); custom DIN connectors for Test Modules (3 ports)



RESPONSE CARDIOVASCULAR

Current Test Menu





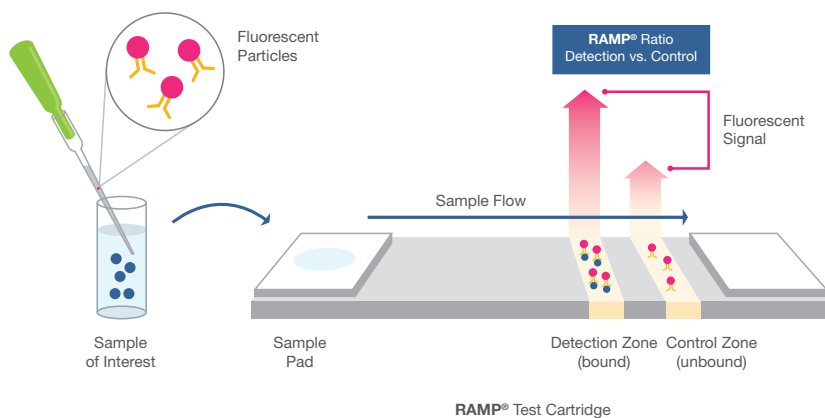
HIGHLIGHTS

- A fully portable, lightweight reader
- Battery and/or AC power; runs up to 100 tests on one charge
- Self-diagnostic and internal quality control checks
- No calibration or maintenance required
- Menu allows for RAMP® Reader customization
- Multiple access levels for enhanced security including operator lockout
- Stores up to 500 sample, 65 IQC and 35 LQC results

RAMP® TECHNOLOGY

RAMP® RATIO:

Corrects for potential sources of variability including operator technique, sample variability and environmental conditions to ensure results of optimal precision and accuracy



CONTACT US

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