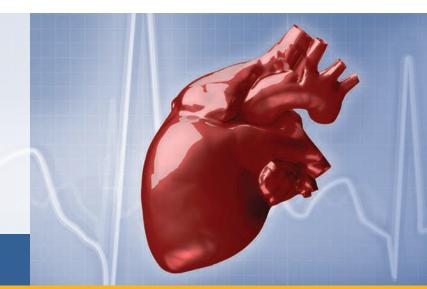


DISCOVER NEW FLEXIBILITY IN

# DIAGNOSTIC CARDIAC TESTING SOLUTIONS





In addition to achieving lab quality results quickly with a small footprint, 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:



Response Cardiovascular products are driven by rigorous quality control to assist healthcare professionals in making accurate and timely patient diagnoses.

# SPEED. PRECISION. ACCURACY.



# **A 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, when run on the RAMP® Reader, demonstrated excellent low-end sensitivity comparable to other lab tests.¹ A multi-center validation of the RAMP® NT-proBNP test run on the RAMP® Reader and compared to the Roche Elecsys® proBNP assay revealed comparable diagnostic accuracy.²\*



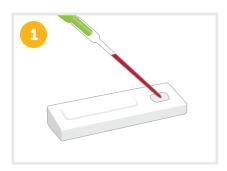
### **TECHNICAL SUPPORT**

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)



# **SIMPLE THREE-STEP PROCESS**



PREPARE AND ADD SAMPLE



**INSERT CARTRIDGE** 



READ RESULT

- Technical Coordinator, St. Helena, CA

<sup>&</sup>quot;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."

<sup>\*</sup> For U.S. customers, the RAMP® Platform must be operated in a laboratory setting when used with RAMP® portfolio of tests





### **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



# **RAMP®** READER



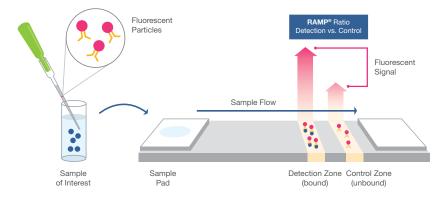
### **HIGHLIGHTS**

- A true point of care testing solution
- 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 600 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



RAMP® Test Cartridge

16530 Ventura Blvd, Suite 512

Encino, CA 91436

Tel: 800.676.5565

# **CONTACT US**

# WWW.RESPONSEBIO.COM

# **RESPONSE CORPORATE OFFICE**

1781 – 75th Avenue W., Vancouver, B.C., V6P 6P2 Office Hours: Monday to Friday, 8:00 am to 4:30 pm PST Tel: 1.888.591.5577 North America (toll free)

Tel: 1.604.456.6010 International

Email: customersupport@responsebio.com



# **24-HOUR TECHNICAL SUPPORT**

Tel: 1.866.525.7267 North America (toll free)
Tel: 1.604.219.6119 International

JantDX.com info@JantDX.com

PHARMACAL

CORPORATION

Distributed by JANT PHARMACAL CORPORATION



