

Room Temperature Single-Use Test Cartridges

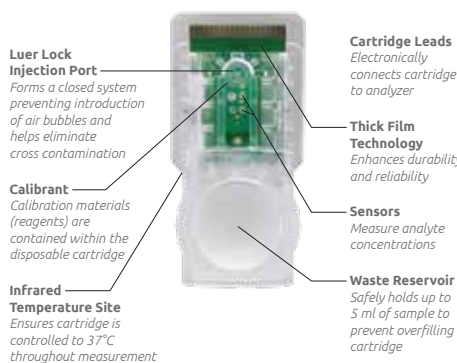
- **Family of 3 cartridge panels**
 - Ready to use when you are
- **Room temperature test cartridges**
 - Make it easy to perform tests anywhere, anytime
- **Closed sample introduction system**
 - Uses a standard syringe with Luer lock port, minimizing user exposure to blood borne pathogens
- **Self-calibration prior to every test**
 - Eliminates loss of sample if calibration would fail
- **Single-use cartridges**
 - Eliminate problems associated with reusable electrodes
- **Self-contained calibrant**
 - No external reagents or gases required

Cartridge Test Menu

	CC	BG	H3
Measured Values	pH	•	•
	pCO ₂	•	•
	pO ₂	•	•
	Na ⁺	•	•
	K ⁺	•	•
	iCa	•	•
Calculated Values	Hct	•	•
	HCO ₃ ⁻	•	•
	TCO ₂	•	•
	BEecf	•	•
	BEb	•	•
	O ₂ SAT	•	•
	iCa(N)	•	•
	tHb	•	•

Product Codes

Item	Description
555700	IRMA Blood Analysis System
039903	CC Cartridge pH, pCO ₂ , pO ₂ , Hct, Na ⁺ , K ⁺ , iCa – 25 pack
039903-10	CC Cartridge pH, pCO ₂ , pO ₂ , Hct, Na ⁺ , K ⁺ , iCa – 10 pack
048103	BG Cartridge pH, pCO ₂ , pO ₂ – 25 pack
048103-10	BG Cartridge pH, pCO ₂ , pO ₂ – 10 pack
048400	H3 Cartridge Hct, Na ⁺ , K ⁺ , iCa – 25 pack
048400-10	H3 Cartridge Hct, Na ⁺ , K ⁺ , iCa – 10 pack



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*The Dependable
Point-of-Care Blood Analyzer
Over 2 Decades of Exceptional
Clinical Performance*

*The IRMA[®] Experience Means
Dependability from Start to Finish*

The IRMA Experience. The IRMA System is easy to set up, implement and perform everyday tests. The revolutionary IRMA App with the color touchscreen and video user interface provides an unprecedented user experience. This system provides you with comfort and convenience while yielding exceptional analytical performance and reliability.

Room Temperature Test Cartridge Storage

Intuitive Setup

Color Touchscreen with Video Tips for Simple Operation

Built-in 2-D Scanner

Minimal Patient Blood Redraw

Self-Calibration Prior to Each Test

Closed System for Simple, Safe Sample Introduction

On-Board and Wireless Network Printing

WiFi Transmission/Ethernet Connectivity

Automatic EQC

Zero Means Zero. No Maintenance



*The IRMA Blood Analysis System provides
a wide array of diagnostic tests
including blood gases and electrolytes.*

Test whenever, wherever.

OR | ICU | CCU | ER PICU
NICU | CVOR | Pulmonology
Radiology | Ambulatory Care
Trauma | Physicians' Offices
Standard Laboratory Testing

The portability of the **IRMA Blood Analysis System** and its intuitive, user friendly IRMA App make it convenient and easy for a variety of healthcare practitioners to use in a multitude of clinical settings.



Intuitive, First-of-a-Kind IRMA App User Interface for Simple Operation

- Color touch screen with video tips easily guides you through the testing process
- Reference ranges for multiple species and draw sites may be pre-programmed to immediately flag abnormal species specific results
- Removable IRMA VET Tablet makes it efficient to share test results or make notes on the large color screen
- Efficient cartridge scanning with the universal built-in 1D and 2D bar code scanner eliminates transcription errors
- Easy on-board printing



Best-in-Class Convenience and High Reliability with No Maintenance Required

- Room temperature blood gas and electrolyte test cartridges are ready when you are
- Compact design offers convenient point of care portability with an integrated handle to easily use in the field or move from room to room
- Solid state operation with no moving parts ensures highest reliability and is ready when needed most
- Maintenance-free system allows you to focus on your patients rather than servicing equipment



Exceptional Clinical Performance Equivalent to Central Lab Equipment

- Built on the trusted IRMA platform with over 23 years of proven precision and accuracy equivalent to central lab equipment
- Self-calibration prior to each test prevents lost patient samples
- Liquid QC, electronic QC, and optional QC lockout features ensure lab quality results
- Robust analyzer design is backed by a standard 2-year warranty

