

RAPIDPoint 500 Blood Gas System



Additional Functionality

- Automatic sampling
- Up to 5,000 operator IDs
- Up to 20 characters for patient ID
- Enhanced alpha-numeric data entry
- On-board barcode functionality
- Three USB ports
- Color touch screen
- On-board video guidance
- New Windows® XP embedded operating system
- Connectivity with RAPIDComm® Data Management System and LIS systems

Product Description

The RAPIDPoint® 500 System* represents the next generation of Blood Gas systems from Siemens Healthcare Diagnostics, designed for both point-of-care and laboratory testing. Critical care analytes — including lactate — will be offered on this easy-to-use, cartridge-based system. The on-board, automatic quality control cartridge will require no operator intervention for a full 28 days, saving valuable time and resources. In the future, when you choose the RAPIDPoint 500 system, you will be confident that you have one of the fastest, most productive systems available. The RAPIDPoint 500 analyzer will provide laboratory-quality results at the point-of-care, helping you make the right clinical decisions at the right time.

System Parameters

Blood Gas	<ul style="list-style-type: none">• pH• pCO₂• pO₂
Electrolytes	<ul style="list-style-type: none">• Sodium• Potassium• Chloride• Ionized Calcium
Metabolites	<ul style="list-style-type: none">• Glucose• Lactate
CO-oximetry	<ul style="list-style-type: none">• Total Hemoglobin and the Co-ox Fractions• Neonatal Total Bilirubin
Sample Types	<ul style="list-style-type: none">• Heparinized Whole Blood<ul style="list-style-type: none">– Syringe– Capillary
Cartridge Configurations	<ul style="list-style-type: none">• 250 tests• 400 tests• 750 tests

*Under development. Not available for sale.

RAPIDPoint 500 Blood Gas System Product Information

Answers for life.

SIEMENS

RAPIDComm, RAPIDPoint, and all associated marks are trademarks of Siemens Healthcare Diagnostics Inc. All other trademarks and brands are the property of their respective owners. Product availability may vary from country to country and is subject to varying regulatory requirements. Please contact your local representative for availability.

Global Siemens Headquarters

Siemens AG
Wittelsbacherplatz 2
80333 Muenchen
Germany

**Global Siemens
Healthcare Headquarters**

Siemens AG
Healthcare Sector
Henkestrasse 127
91052 Erlangen, Germany
Phone: +49 9131 84 - 0
www.siemens.com/healthcare

Global Division

Siemens Healthcare Diagnostics Inc.
1717 Deerfield Road
Deerfield, IL 60015-0778
USA
www.siemens.com/diagnostics

www.siemens.com/diagnostics