



ABL90 FLEX PLUS

**A clever solution to
acute care testing**



Make timely decisions

Working with acute care testing for critically ill patients demands a clever POC solution. That's exactly what you get from the ABL90 FLEX PLUS blood gas analyzer. This clever compact POC blood gas analyzer enables you to improve the clinical decision-making in your department and increase the quality of your patient care.

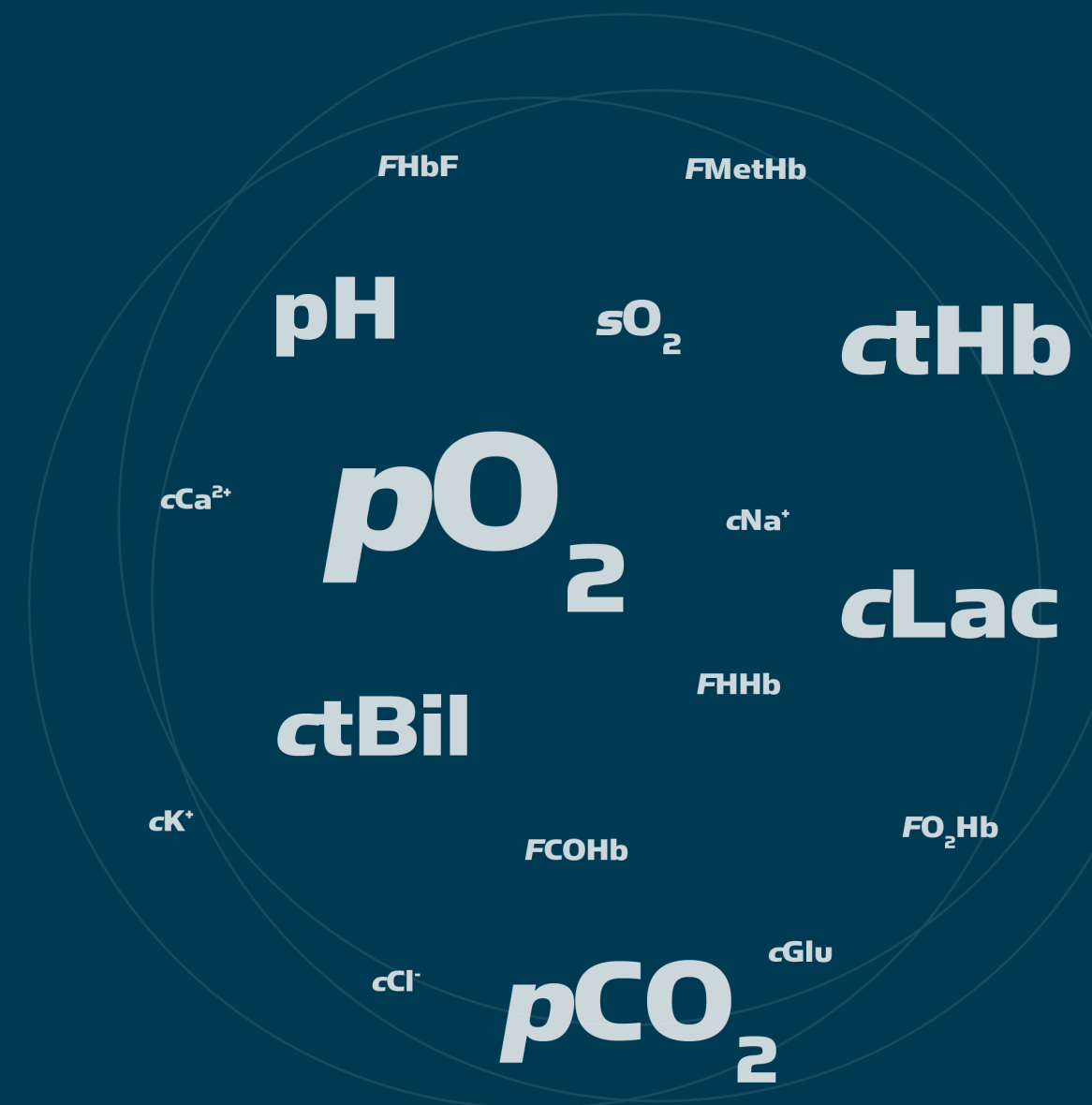
With the ABL90 FLEX PLUS analyzer you get lab quality test results on 17 critical parameters in only 35 seconds. Around the clock.

The ideal solution for faster and more accurate acute care testing!

An ideal solution

Clever technology is the key to better quality and efficiency in hospitals. Our ABL90 FLEX PLUS blood gas analyzer offers 17 parameters, in just 35 seconds enabling health care professionals to make timely decisions.

When every microliter counts, the new ABL90 FLEX PLUS blood gas analyzer provides a broad parameter panel of blood gases, electrolytes, metabolites and co-oximetry from a sample of only 65 µL.



CLEVER IN EVERY DETAIL

FAST CLINICAL DECISION-MAKING

Results in 35 seconds

Test results in just 35 seconds may reduce waiting and allow for faster clinical decision-making, enabling focus on patient care.

CONSISTENT SAMPLE QUALITY

Standardized automatic mixing

The integrated sample mixer enables fast and effective mixing of blood samples when using *safePICO* samplers.

RESULTS YOU CAN TRUST

Automatic quality management

Dedicated QC solutions, continuous system monitoring and automatic error corrections to help ensure the quality of patient sample results.

MORE CLINICAL INSIGHT

Test menu with 17 critical parameters

A broad panel of 17 parameters – blood gases, electrolytes, metabolites and co-oximetry – covers more critical care needs from a 65 μ L sample.

STRAIGHTFORWARD COMPLIANCE

IQCP not required

Compliance is straightforward when you work on the ABL90 FLEX PLUS analyzer.

EASY SAMPLE HANDLING

Automatic inlet

Automatic opening and closing of the inlet for both syringes and capillary tubes reduces manual steps.

LEARN MORE ABOUT THE NEW ANALYZER
RADIOMETERAMERICA.COM/ABL90FLEXPLUS

COMPACT
SANDWICH
SENSOR
CASSETTE



pH · $p\text{CO}_2$ · $p\text{O}_2$ · $s\text{O}_2$ · ctHb · FO_2Hb · FCOHb · FMetHb · FHb · FHbF · cK^+ · cNa^+ · cCa^{2+} · cCl^- · cGlu · cLac · ctBil

Clever acute care begins here

The ABL90 FLEX PLUS blood gas analyzer offers many benefits as a stand-alone product. When combined with our samplers, the AQUIRE system and 1st Automatic you get a full blood gas solution that sets new standards for acute care testing.

SAMPLERS

Syringes that help you prevent pre-analytical errors, and prebarcoding ensures correct sample registration to avoid patient identification errors.



CAPILLARY TUBES

ABL90 is also compatible with capillary tubes such as our CLINITUBES and safeCLINITUBES.



AQUIRE SYSTEM

Connectivity to hospital IT systems is important to ensure uptime and quality of results of analyzers placed at the point of care. The AQUIRE system is a POC management solution.



AUTOMATIC

1ST AUTOMATIC

With 1st Automatic you get a system that combines blood gas analyzers, samplers and data management to ensure positive patient identification at the bedside, sample integrity, workflow efficiency and minimizes needlestick injuries and contact with blood.

You want to have the right result for the right patient at the right time.

RADIOMETER LIVE

Radiometer offers high-quality customer care, tailor-made to meet your needs and to give you the best customer experience possible. Our customer care program, Radiometer LIVE, offers you services, tools and educational resources to support you throughout the lifetime of your Radiometer solution.

LIVE

**Whatever comes next,
we make sure life comes first.**

Radiometer products and solutions are used in hospitals, clinics, and laboratories in over 130 countries, providing information on critical parameters in acute care diagnostics. Through connected solutions, expert knowledge, and trusted partnership, we help health care professionals make diagnostic decisions to improve patient care.

Get your clever solution today

www.radiometeramerica.com/abl90flexplus