



ABL90 FLEX PLUS
**Next generation
of clever**

Now with Creatinine and Urea



A clever solution for acute care testing

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 19 critical parameters in only 35 seconds. Around the clock.

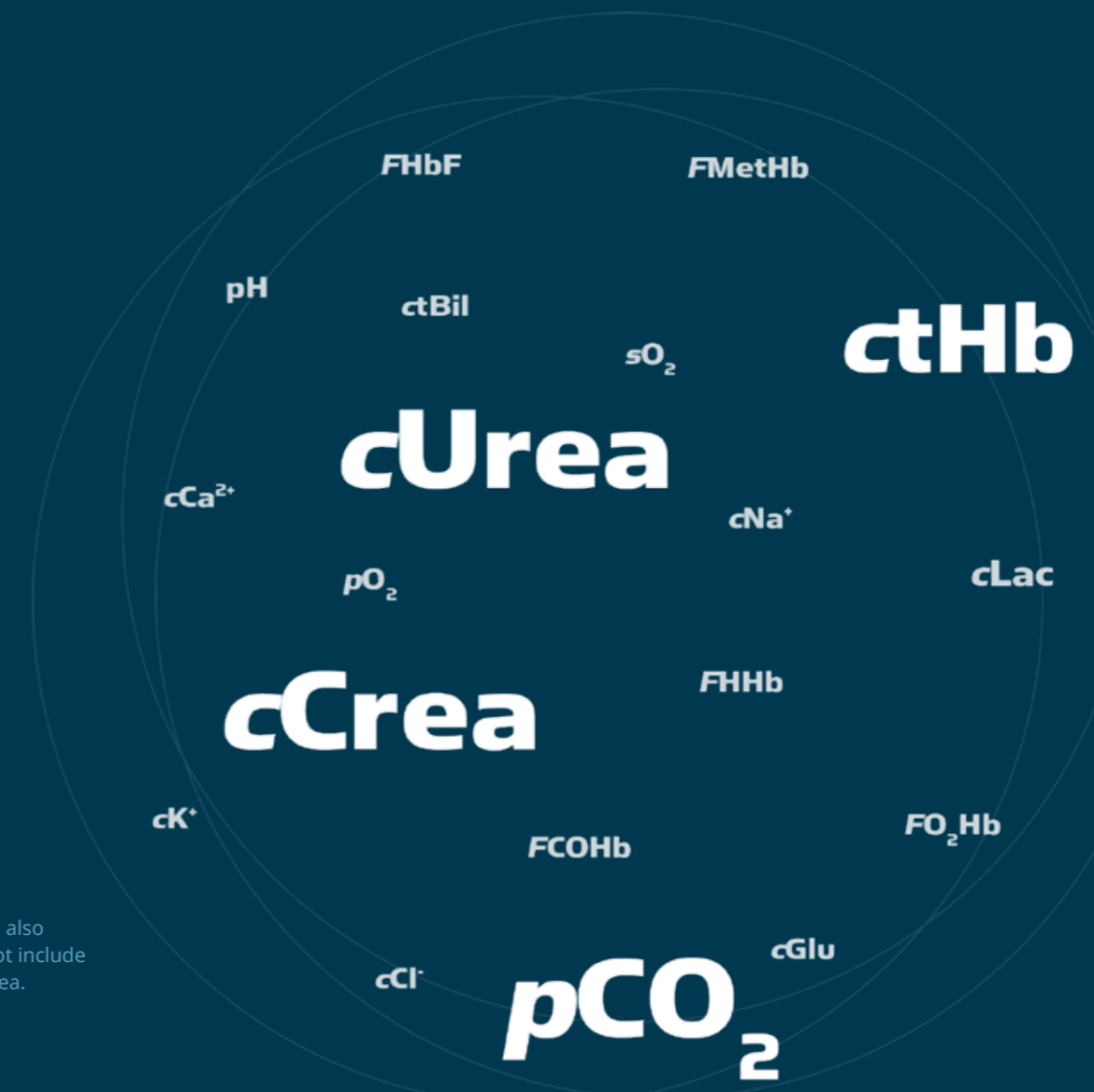
The ideal solution for faster and more accurate acute care testing!

Raising the bar with 19 parameters

Clever technology is the key to better quality and efficiency in hospitals. With the new ABL90 FLEX PLUS blood gas analyzer we have raised the bar by offering 19 parameters, in just 35 seconds enabling health care professionals to make timely decisions.

The 1st compact blood gas platform with creatinine and urea

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 *.



*45 μL micromode also available, does not include creatinine and urea.

CLEVER IN EVERY DETAIL

1ST ON COMPACT PLATFORM

Creatinine & Urea

Creatinine and Urea on a compact blood gas platform highly improve efficiency in acute care testing.

FAST CLINICAL DECISION-MAKING

Results in 35 seconds

Test results in just 35 seconds reduce waiting and allows for faster clinical decision-making and more time to focus on patient care.

CONSISTENT SAMPLE QUALITY

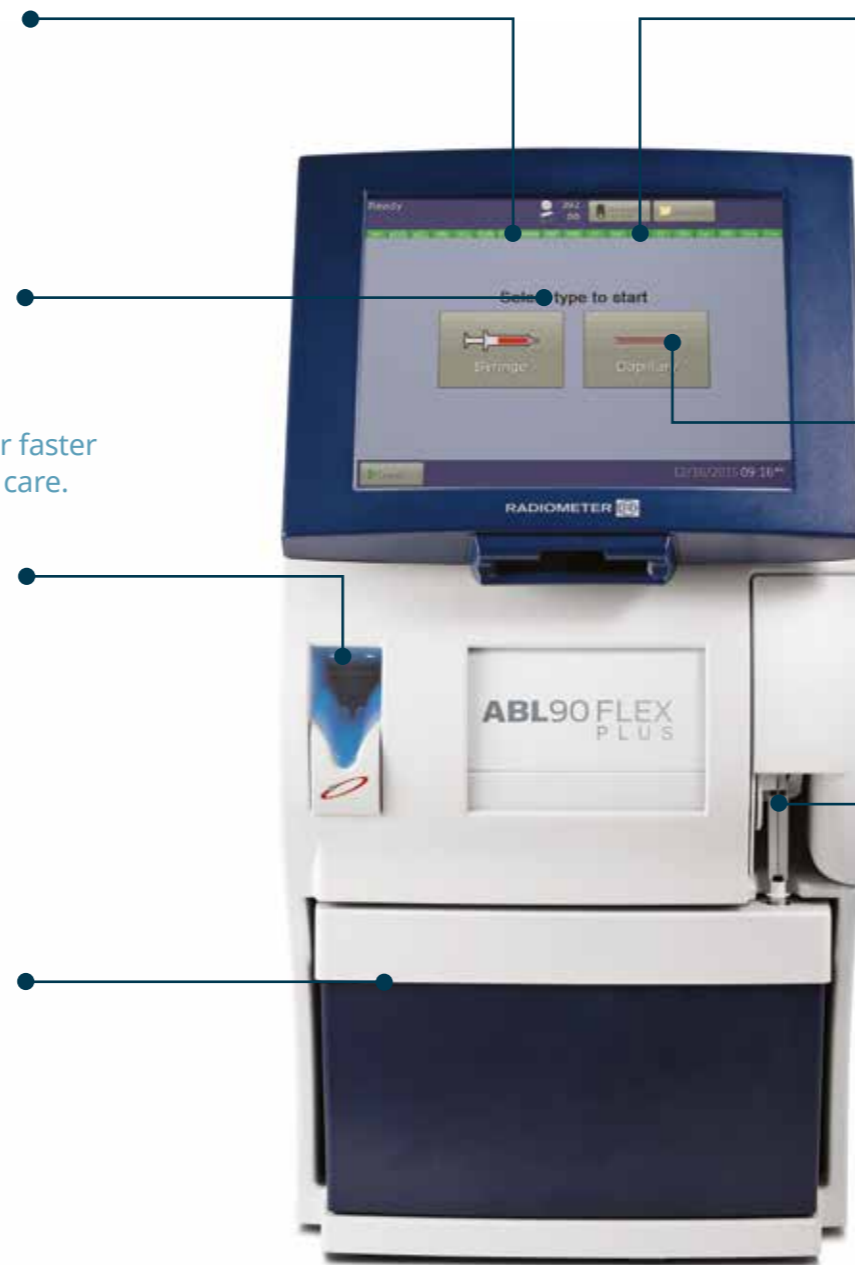
Standardized automatic mixing

The integrated sample mixer enables fast and effective mixing of blood samples.

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 19 critical parameters

A broad panel of 19 parameters – blood gases, electrolytes, metabolites and co-oximetry – covers more critical care needs from a 65 μ L sample.

EVERY DROP COUNTS

MicroMode with only 45 μ L

For conserving blood, use MicroMode measurement and receive results on 17 critical parameters from only 45 μ L of blood.

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 RADIOMETER.COM/ABL90FLEXPLUS

pH · pCO_2 · pO_2 · sO_2 · ctHb · FO_2Hb · $FCOHb$ · $FMetHb$ · $FHHb$ · $FHbF$ · cK^+ · cNa^+ · cCa^{2+} · cCl^- · cGlu · cLac · ctBil · cCrea · cUrea

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 AQURE 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.



AQURE SYSTEM

Connectivity to hospital IT systems is important to ensure uptime and quality of results of analyzers placed at the point of care. The AQURE 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.

live

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.

**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 Next generation of clever today

www.radiometer.com/abl90flexplus