

# **cobas<sup>®</sup> 8100** automated workflow series

Designed to work together. Designed to work for you.



# Redefine your lab's potential

# Go beyond connectivity with seamless integration

s demand for testing continues to grow, so does the need for flexibility. With the **cobas**<sup>\*</sup> 8100 automated workflow series, hospital laboratories gain the agility and confidence they need to meet their ever-changing needs.

- Intelligent tube transport system
- Fast and predictable turnaround times
- Supports third-party connectivity
- Reduced complexity and increased efficiency

Raise the bar on result delivery with dynamic workflow automation.

# Integration to the next power

Redefine your workflow management. Tap into the true power of automation with the agile design of cobas<sup>\*</sup> infinity laboratory solution. This next-generation IT offering adjusts to your changing needs to reduce staff intervention and overall complexity, while increasing capacity and confidence.

Helping everything work together as one, *from samples in to results out.* 

# Empowering you to thrive

# **Enabling improved business outcomes and patient care**

# **Consistent predictability Optimized workflows**

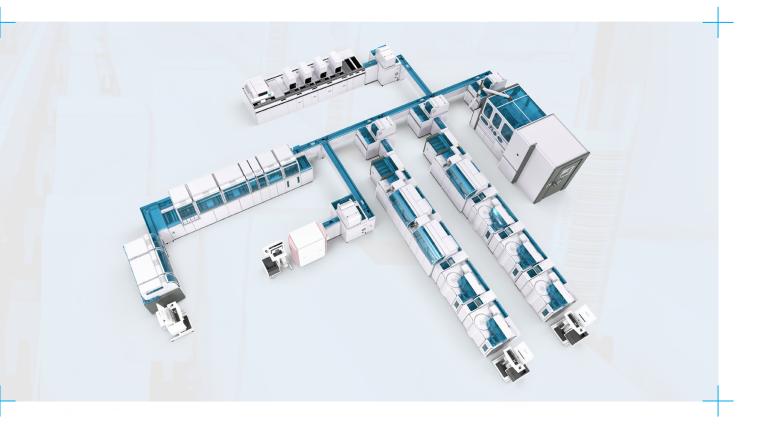
- Maintain efficiency and stay competitive
- Modular design reduces costs

- Choose from primary, aliquot or mixed workflow
- Modular integration to grow as your needs change

#### **Beyond connectivity**



- Process a broad range of tests in a single workflow
- Protect against human error with reduced manual touchpoints



# **Exceptional performance, built-in**

cobas® 8100 automated workflow series is built for performance-your performance. With industry-leading automation by your side, doing more with less is all in a day's work.

### **Superior centrifuge** module

### Fast cycle times allow for higher throughput

Up to 300 tubes per hour in the self balancing automatic centrifuge unit

#### Flexible sample processing

#### Maximum predictability and sample traceability

Short turnaround times and STAT prioritization

#### **Upfront safety** checks

#### Protecting output from the onset

Increased patient safety by identifying poor quality samples sooner

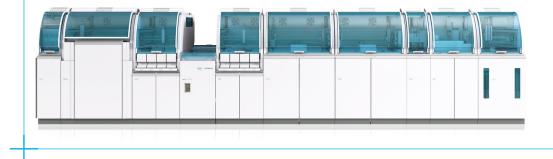
Elevate automation, maximize predictability and ensure patient safety

### **Begin your transformation journey**

he **cobas**<sup>\*</sup> 8100's flexible and fully automated workflow allows labs to optimize resources while simultaneously boosting the output and quality of results. This ability to work faster and more efficiently elevates the lab's potential for long-term sustainability, ultimately impacting patient experiences.

Invest in the future success of your laboratory with a fully integrated and customizable automation portfolio, backed by Roche's expert support and comprehensive service, every step of the way.

> Integrated automation solutions, working together as one



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