



cobas[®] 5800 System

Innovation made accessible

These unprecedented times put labs directly in the spotlight

The effects of the pandemic, our growing and aging population, shortages in skilled labour and the trend toward laboratory consolidation are putting long-term sustainability at risk. To counter this burden of uncertainty, labs have indicated the need to prioritise productivity, efficiency and cost-effectiveness.

For laboratories with no room to compromise

The **cobas[®] 5800 System**^{*} is designed to bring efficiency, flexibility, and simplicity into balance. This compact solution for molecular testing will deliver premium performance and value-added utility from a small footprint.



The **cobas[®] 5800 System** is designed to deliver ...

Automation

- Fully automated to minimize hands-on time and maximize staff productivity
- Reduce manual errors and increase predictability in delivering results

Consolidation

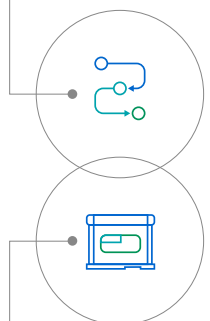
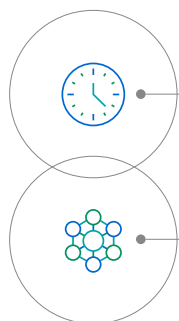
- Streamline your instrumentation with a broad and expanding menu of assays
- Run IVDs and LDTs on one system using the **cobas omni** Utility Channel

Integration

- Connect seamlessly with your existing IT infrastructure
- Generate laboratory-specific insights to drive efficiency and productivity

Standardization

- The same assay menu, reagents and user interface as **cobas[®] 6800/8800 Systems**[†]
- Consistent workflows across all assays and instruments



^{*} In development.

[†] Consult your local Roche representative regarding assay availability in your country

Performance is a right, not a privilege

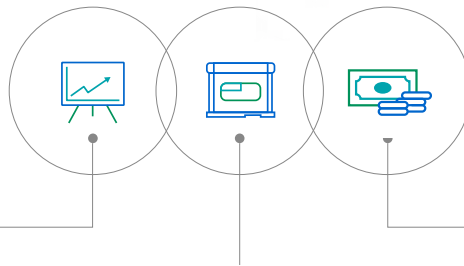
cobas[®]



*Life in the lab can be unpredictable,
your organisational value can't be*

Perfectly designed for productivity and performance

Whether adjusting to an urgent request or managing unexpected capacity, the **cobas**® 5800 System will empower laboratories to meet the demands of today and tomorrow.



Growing capacity, elevating value

Improve your service offering with optimised process efficiency for 20-150 samples per day, including first results in ~2h 45min.

Liberating labs, enabling flexibility

Run up to 6 assays simultaneously and test on-demand with continuous loading of samples, reagents and consumables.

Balancing budgets, reinforcing reputations

Impact patient care with efficient and cost-effective delivery of Roche-quality results when they matter most.

Based on design goals of the cobas® 5800 System.



Transforming testing and treatment together

Roche has been pioneering innovation in molecular testing for decades and remains committed to supporting laboratories in meeting both their own needs and the needs of patients everywhere.

By combining premium performance with greater testing agility, the cobas® 5800 System is designed to deliver more predictable turnaround times for a timely diagnosis and faster initiation of treatment.

Speak with your Roche representative to learn more



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Published by:

Roche Molecular Diagnostics
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Pleasanton, CA 94588 USA

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diagnostics.roche.com

MC-XXXXX 06/2021