



ARCHITECT

c4000

Confidence in clinical results – designed for integration

INTEGRATION WITHOUT COMPROMISE



- **Seamless integration** of clinical chemistry and immunoassay with the *i1000*_{SR}
- **Optimized workflow** with one tube for both chemistry and immunoassay testing
- **Robotic Sample Handler (RSH)** allows the lab to prioritize tests
- **Large reagent capacity** of 55 kits onboard
- **SmartWash technology** effectively controls sample-to-sample carryover (<0.1 ppm tube-to-tube)
- **Effectively** handles complex workloads on a single platform

ENHANCED SYSTEM AND ASSAY DYNAMICS



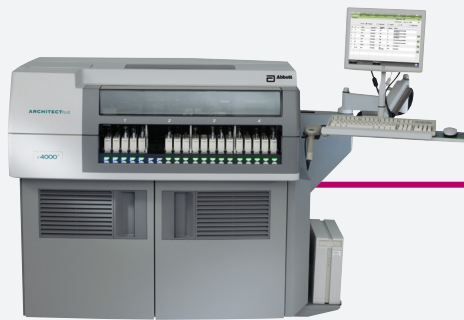
- **FlexRate** extends the linear ranges of enzyme assays for better first-time results and fewer reruns
- **Integrated Chip Technology (ICT) module** for electrolytes is small, long-lasting and easy to maintain (60,000 determinations)
- **Maximum throughput** of up to 800 tests per hour
- **Pressure differential technology** enables detection of clots, bubbles and insufficient sample volume to reduce analytical error

TRUE FAMILY COMMONALITY



- **Identical technology**, reagents and assay protocols
- **Identical software** that is intuitive to operate
- **Universal ARCHITECT** sample carrier
- **Simple and consistent** user experience

ARCHITECT c4000 integrated with the ARCHITECT i1000_{SR} consolidates clinical chemistry and immunoassay testing on a single platform.



ARCHITECT c4000



ARCHITECT i1000_{SR}

ARCHITECT Integration Achieves Testing Consolidation

- Excellent STAT turnaround time
- Ease of use
- Improved workflow
- Confidence in results
- Reduced costs



ARCHITECT ci4100

CHOOSE TRANSFORMATION™

Achieve measurably better healthcare performance.

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