



MAXIMIZING PRODUCTIVITY
FOR LABS LIKE YOURS



ARCHITECT *i*1000SR

- Equivalent results across all ARCHITECT *i*Systems
- Testing handled with ease
- STATs prioritized fast

Refer to the Operations Manual for operational precautions, limitations and hazards. Manuals can be found on www.abbottdiagnostics.com.

Put science on your side.

 **Abbott**
A Promise for Life

ADVANCED PATENTED TECHNOLOGY IMPROVED PATIENT SAFETY

ARCHITECT

i1000SR



ARCHITECT i1000SR
Reagent Carrier

True Family Commonality

- The ARCHITECT i1000SR exemplifies the design philosophy of the ARCHITECT family of analyzers
- Identical CHEMIFLEX technology, 100 test kit reagents, assay protocols and consumables
- Identical ARCHITECT software
- Identical universal ARCHITECT sample carrier

The benefits: equivalent patient results across all ARCHITECT immunoassay instruments and a simple, consistent user experience

Enhanced System and Assay Dynamics

- CHEMIFLEX technology with flexible assay protocols provides excellent low-end sensitivity and expanded dynamic ranges
- New patented wash cup design and wash algorithm effectively control sample carryover (<0.1 ppm tube to tube)
- Pressure differential technology enables detection of clots, bubbles and insufficient sample volume to reduce analytical error and improve patient safety

The benefits: certainty and confidence in the clinical results

Integration Without Compromise

- Designed for integration with the c4000 chemistry analyzer → ci4100
- Fast STATs: The ARCHITECT Robotic Sample Handler (RSH) provides “load on the fly” continuous access to both reagents and samples and allows the lab to prioritize tests through customizable priority bays

The benefits: handle the most urgent samples first without compromising your routine testing



“Load on the fly” access to reagents and samples

ARCHITECT c4000 can be integrated with ARCHITECT i1000SR to consolidate clinical chemistry and immunoassay on a single platform.



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