

## HIGH-SPEED IMMUNOASSAY TESTING UNIQUELY DESIGNED FOR YOU

# ARCHITECT 12000SR

- STATs prioritized fast
- Advanced CHEMIFLEX technology
- Equivalent results across all ARCHITECT iSystems

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



Put science on your side.

#### ANSWERS WHEN YOU NEED THEM. ADVANCED SYSTEMS DELIVER SWIFT RESULTS.



Universal ARCHITECT Sample Carrier

#### **True Family Commonality**

- Identical technology, reagents and assay protocols
- Identical software that is intuitive to operate
- Universal ARCHITECT sample carrier

The benefits: equivalent results across all ARCHITECT iSystems



Up to 25 color-coded, refrigerated onboard reagent positions and flexible kit sizes of 100 or 500 tests provide high reagent test capacity to optimize walkaway time

#### High Productivity and Seamless Consolidation Optimize Performance

- No clinically significant sampleto-sample carryover (<0.1 ppm)
- Robotic Sample Handler (RSH) eliminates bottlenecks and prioritizes urgent requests
- Immediate STAT processing for fast and consistent turnaround time
- 25 refrigerated reagent positions
- Continuous sample access, load up to 135 samples via priority (35) and routine (100) areas
- Throughput up to 200 immunoassay tests per hour

The benefits: unique approach to consolidation

### Enhanced System and Assay Dynamics

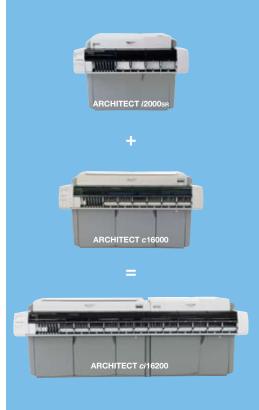
- CHEMIFLEX provides excellent low-end sensitivity and expanded dynamic ranges
- Pressure differential technology detects clots, bubbles and insufficient sample volumes to reduce errors

The benefits: certainty and confidence in the clinical results

## architect



ARCHITECT *i*2000sR can be integrated with c8000 and c16000 to consolidate clinical chemistry and immunoassay on one platform.



ARCHITECT, *i*2000s<sub>R</sub>, *c*16000, *ci*16200, CHEMIFLEX, *i*Systems and *Put science on your side*. are trademarks of Abbott Laboratories in various jurisdictions.

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