

BECKMAN COULTER CHEMISTRY SOLUTIONS

AU FAMILY OF CLINICAL CHEMISTRY SYSTEMS

The AU family of chemistry systems offers a broad range of solutions to meet the needs of any laboratory—from the core hospital lab to satellite laboratories—for optimal workflow efficiency. AU systems automate chemistry testing and provide extended walk-away time. These systems offer outstanding performance in terms of quality, productivity, reliability and cost efficiency – hallmarks of the AU platform.

Whichever AU system you choose, the results remain the same:

- › Standardized analytical platforms
- › Standardized reagents, calibrators and controls
- › Standardized with the same reference ranges
- › Standardized with the same consumables and parts
- › Standardized with the same consolidated, expansive test menu



AU680



AU480

AU5800 SERIES OF CLINICAL CHEMISTRY SYSTEMS

The AU5800 series of clinical chemistry systems is designed for high-volume core hospital labs to ultra-high-volume commercial reference laboratories. With true random access capabilities and throughputs ranging from 2,000 tests per hour to up to an impressive 9,800 tests per hour, the AU5800 series offers:

- › Standardized analytical platforms
- › Multiple configurations, ranging from one to four analyzer units
- › Choice of single or dual ISE flow cell(s)
- › Intuitive graphical user interface
- › Precision micro-sampling
- › High capacity rack trays holding a total of 400 samples to maximize walk-away capability
- › Three lanes to transport racks – including a bypass lane with true STAT capability
- › AU proven reliability
- › Standalone operation and/or designed to be connected with Beckman Coulter laboratory automation



AU5840



AU5800