Beckman Dxl 600 Immunoassay Analyzer



OVERVIEW

With up to 50 reagents on-board, the UniCel Dxl 600 Access Immunoassay System enables you have the flexibility to run both routine and specialized tests with amazing simplicity. The Dxl® 600 allows laboratories to decrease process steps and improve turn around time - with astounding ease of use. The Dxl 600 uses the same reagents as other UniCel Access systems, so your laboratory can deliver consistent patient results, no matter which Beckman Coulter immunoassay system performs the test.

FEATURES

- Onboard capacity of 50 refrigerated reagent packs enhance flexibility — configure the system menu to match your testing requirements
- Large on-board reagent capacity simplifies reagent management
- Bar-coded, liquid, ready-to-use reagents no reagent preparation
- Standardized design of reagent packs across UniCel Access immunoassay systems
- Excellent correlation of results across platforms
- A broad menu across a wide variety of disease states enables your laboratory to

- consolidate workstations and recapture testing currently being sent out
- Rapid assay kinetics improve turn-around times
- System supports multiple assay protocols designed so assay performance is optimized
- Magnetic particle separation with enhanced chemiluminescent detection delivers exceptional clinical performance
- Large on-board capacity of up to 60 samples at once with continuous loading capability streamlines your sample processing
- Sample Racks are compatible with all UniCel systems, reducing sample handling across multiple systems
- Sample Racks can be loaded directly from the centrifuge, reducing manual processes and improving turn around times
- Routine sample loading can be interrupted to load STAT samples quickly
- "Point-in-space" pipetting technology aligned with CLSI guidelines allows integration with laboratory automation
- System releases the primary tube after creating an aliquot allowing for more efficient processing of samples
- Automatically creates aliquots based on the volume of requested tests
- System can be configured to aspirate additional volume required for user-defined reflex or re-run test scenarios
- System stores aliquots for up to three hours in a refrigerated low-evaporation compartment
- Simplified inventory management
- Load reagents and all consumables 'on-thefly', without using the console computer or pausing the instrument, minimizing operator intervention
- Large volume supplies maximize walkaway capability
- Intuitive operator interface, with touch screen capability, maximizes efficiency
- Auto-matched pipettors work in parallel to deliver sample and reagent into the reaction vessels – and achieves a peak throughput of 200 tests per hour

Contact Us for More Information:

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