Beckman Coulter’s Power Express is a high-speed automation system designed to deliver improved laboratory workflow without the work. LEAN automation eliminates bottlenecks for consistent workflow, improving FTE utilization and expediting delivery of results. A single point of entry for all core laboratory disciplines supports a consolidated multi-disciplinary workflow, enhancing operational efficiency. And Power Express is scalable automation that serves all network facilities, from community hospitals to reference laboratories, and provides the freedom to grow menus and capacity throughout the laboratory.

Power Express features:

▷ **A dynamic inlet**
  The system features a single point of entry for all specimens, dynamic sorting for STAT, routine or centrifuge bypass, and remapping of specimens for analysis on non-connected instruments

▷ **Fast centrifugation**
  The fastest processing speed, spin time and unloading allows specimens to route to the analyzers in under 12 minutes

▷ **Built-in redundancy**
  Experience enhanced uptime and reliability with redundancy in the aliquot module, decappers, recappers and centrifuge components

▷ **Industry-leading instrumentation**
  Connect to the highest-speed instruments, state-of-the-art hematology and third party coagulation or immunoassay methods

▷ **Scalable specimen storage**
  The system features multiple scalable storage options from a dedicated outlet with re-mapping and retrieval to industry-leading refrigerated stockyards with hands-free post-analytics

▷ **Intelligent sample management**
  Driven by Cennexus line-control software, REMISOL Advance data management and RFID, the system’s flexible four lanes route specimens efficiently with hands-free reruns and add-on testing
POWER LINK

Beckman Coulter’s Power Link provides entry-level automation to enhance the benefits of integrated systems and streamline laboratory operations while providing reduced and predictable TATs. Power Link delivers automated specimen processing and flexibility to meet the needs of mid-volume laboratories. Designed to help enhance efficiency, reduce costs and speed the delivery of test results, Power Link features:

› True parallel processing of shared chemistry and immunoassay specimens to optimize TAT
  • Single-tube management
    ▪ STAT prioritization
    ▪ Efficient auto reflex, repeat testing

› Integrated decapper to minimize biohazard exposure risk, reduce repetitive motion injuries and eliminate waste steps from specimen processing

AutoMate SAMPLE PROCESSING SYSTEMS

Beckman Coulter’s AutoMate sample processing systems have everything you need to streamline pre- and post-analytical processes and position your lab for optimal performance and labor usage. With AutoMate, your lab can accommodate greater workflow by eliminating steps between sample receipt and the analytical stage—driving additional labor and cost savings. Additionally, AutoMate with Intelligent Sample Banking (ISB) software drives operational efficiencies and eliminates workflow challenges, enabling laboratories to improve their bio-banking productivity and generate more testing opportunities.