

bioMérieux's Total Microbiology Solution Designed by Microbiologists for Microbiologists

Timely and accurate results from your microbiology laboratory are key to effective antimicrobial administration.



Deliver actionable results to clinicians to support informed treatment decisions.

PIONEERING DIAGNOSTICS



AUTOMATED SYSTEMS

BACT/ALERT® VIRTUO®

Fully-Automated Blood Culture System

bioMérieux's best in class blood culture system refines laboratory workflow and maximizes efficiency with its automated loading & unloading, and automated fill volume measurement for adult bottles. With fast results to move onto ID/AST testing and comprehensive reporting & analytics, the VIRTUO provides clinical insights you can trust.



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BIOFIRE® FILMARRAY® TORCH *Molecular Syndromic Testing*

The BioFire Torch System is the latest advancement in molecular infectious disease diagnostics. Torch tests at the molecular level by using multiplex PCR technology to deliver results that are rapid, accurate, and comprehensive. The scalable configuration of the torch addresses the needs of any size of lab and is compatible with all existing infectious disease panels on the BioFire system.

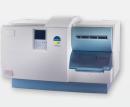
VITEK[®] MS PRIME Identification in Minutes

VITEK MS PRIME is a true evolution of the

MALDI-TOF (Matrix Assisted Laser Desorption lonization-Time of Flight) technology for microbial identification. This new technology offers ultraefficient routine workflow through its automated, continuous load and go with 16-slide capacity, urgent slide prioritization, and automated fine tuning. VITEK MS PRIME helps drive informed results by providing fast & accurate ID results.

VITEK[®] 2 Same Day ID/AST

The VITEK 2 system is the complete package for fast and accurate microbial identification and antibiotic susceptibility testing. The VITEK 2 platform provides greater automation while increasing safety and eliminating repetitive manual operations. The VITEK 2 can allow laboratories to provide same day susceptibility testing which can help reduce overall costs and provide positive patient outcomes.



MANUAL METHODS

ETEST[®] MIC Determination

ETEST is an AST solution that provides an MIC in an accurate, and costeffective way. ETEST offers a flexible diagnostic solution to test newer drugs, detect emerging resistance, and helps clinicians guide and manage therapy.

CHROMID[®] Resistance Screening and Identification

bioMérieux offers an extensive range of chromogenic media for the simultaneous culture and identification of antimicrobial resistance. CHROMID provides clear, easy to read media that can be used by trained staff to aid in prevention efforts to control the spread of resistance in an institution.





DATA & ANALYTICS

CLARIONTM

A secure, cloud based clinical informatics software for diagnostic stewardship. CLARION provides a holistic view of relevant lab and clinical data visualized by integrating siloed lab and hospital information systems into a single data management application. CLARION visualizes the data in multiple easy-to-use dashboards

MYLA®

bioMérieux's flagship middleware solution, MYLA, monitors instruments in real-time to provide workflow management and enhancements. MYLA delivers an array of reports in the Statistical Reporting dashboard.

