

A NEW FOOD TESTING REVOLUTION IS UNDERWAY AND CDx IS THE LEADER!





CDx presents AutoXPRESS—AUTOMATION AND HIGH THROUGHPUT NOW PART OF OUR RAPID, ACCURATE AND LOW COST PATHOGEN DETECTION PLATFORM

Fully Automated—Load your samples and walk away*

High Throughput—Results in less than an hour, 300-400 test results every 8 hour shift

Infrequent Reagent Reloading—240 tests without adding additional reagents; when additional reagents are required, they can be added at any time, minimizing disruptions

Lowest Cost Per Test—Most affordable automated platform in food testing; requiring minimal labor to operate and low capital equipment cost

Easy to Understand Results—Graphical interface providing easy to understand results; Lab Technician friendly, automated report forwarding—LIMs capable

Upgradable—New targets or system enhancements can be added at any time via our CDx Service Plus program

*After initial incubation and centrifuge

Crystal Diagnostics (CDx) has AOAC accreditations for the rapid detection of *E. coli* O157, Salmonella, Listeria and STECs in Beef, Chicken, Produce and Environmental Samples. Additional targets, incubation times, and food applications available.



REVOLUTIONARY FOOD SAFETY TESTING ... SAVING YOU TIME AND MONEY!

FULLY AUTOMATED LABORATORY

AutoXpress is a complete automated laboratory ready to process your samples 24/7. After sample enrichment, spin your aliquoted samples and insert into AutoXpress. Press "Start" and you're done! AutoXpress takes it from there.

LOW COST SOLUTION

AutoXpress is one of the lowest cost per test solutions on the market today. Because AutoXpress only requires a technician to load the samples, you will benefit from the tremendous labor savings. With hands off operation (eliminating operator error) and easy to interpret results, you will get a perfectly executed protocol every time. Error free operations, lower consumable waste and reduced test kit costs, will save you thousands.

RELIABLE, FAST AND ACCURATE BioChip - Actual Size

AutoXpress provides reliable results in one hour; the fastest in the industry. Additionally, CDx patented technique for amplifying positive targets also makes it one of the most accurate systems available, a technology that has been field tested and proven in both government and commercial labs.

REVOLUTION MEETS **AUTOMATION!**

Crystal Diagnostics (CDx) was born out of a research partnership with Kent State University and Northeast Ohio Medical University.

The company's mission is to bring fast, accurate, and low cost solutions to pathogen detection using liquid crystal technology. After 14 years of R&D and 19 patents and counting, CDx has done just that.

CDx has developed a revolutionary liquid crystal based fully automated, pathogen detection platform for food safety testing that is superior to existing technology on virtually every level.



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