

Automate & Simplify Manual SPE and Sample Preparation with the High Throughput, Simple, Quick, and Powerful AutoPrep™ System

AutoPrep™ offers a groundbreaking solution to streamline manual SPE and Sample Prep workflows.

With its advanced capabilities, laboratories can quickly automate any sample preparation process that requires extraction, separation, purification, and fractionation using small SPE cartridges or low-pressure chromatography columns.

Capable of handling up to 30 PSI, AutoPrep™ empowers laboratories to achieve efficiency and precision like never before. The system can run 6 samples simultaneously using 6 independent pumps, further enhancing throughput and productivity in the laboratory.

Designed for laboratory professionals seeking to streamline their workflow, AutoPrep™ is ideal for a wide range of industries, including biotech, clinical diagnostics, Environmental and food testing labs. Laboratories seeking to automate and optimize their processes will benefit from the efficiency and precision offered by AutoPrep™.

Simple Operation: Intuitive touchpad control and user-friendly programming make setting up your workflow effortless.

Quick Execution: Accelerate sample processing with the system's multi-pump design, allowing simultaneous task execution.

Powerful Automation: AutoPrep's precise pumping system delivers flow rate and volume with 1% accuracy, paired with real-time pressure monitoring for dependable results. flow rate and volume with 1% accuracy, paired with real-time pressure monitoring for dependable results.

Parallel Processing: Process six samples concurrently, enhancing lab throughput and saving time.

Durable Design: Constructed with Teflon and stainless materials in all fluid-contacting parts, ensuring wide-ranging sample compatibility and minimal contamination risk.

Ideal for Streamlining Lab Workflows: AutoPrep™ is perfect for labs in biotech, clinical diagnostics, food testing, etc., designed to automate and optimize sample preparation, enhancing workflow efficiency. Ideal for lab managers and technicians focused on efficiency and accuracy.

AutoPrep transforms lab operations, providing a powerful, user-friendly system that guarantees quality and productivity.

For more information about our Automated and Semi-Automated Extraction System and to schedule a demonstration, please visit our **Booth A2-329** or contact us : onlineinfo@fms-inc.com

<https://www.fms-inc.com>