



Automated positive pressure sample extraction.

BENCHTOP WORKSTATION

Resolvex™ A200 96 standalone workstation for MS sample prep

A compact benchtop automation system for MS sample preparation in columns or plates. Manual intervention is minimized by programmable dispensing of up to 11 conditioning, wash and elution buffers. The implementation of positive pressure SPE workflows leads to clean samples, improving accuracy and precision, and enhancing the lifetime of your analytical instrument.

Applications:

- Clinical chemistry: Analyte enrichment for therapeutic drug monitoring, drug screening and steroid analysis workflows
- Life science and pharma
- Food and environmental

Simplicity in operation

Intuitive touchscreen control for immediate productivity and seamless integration into standard laboratory operations.

Automated liquid dispensing

Fast dispensing of up to 11 protocol solvents via the integrated eight-channel dispensing module.

Positive pressure processing

Gas-based positive pressure SPE maximizes reproducibility and processing uniformity across columns and plate wells. Individual channel flow restriction guarantees robust processing of partly filled plates or column set-ups. Programmable pressure profiles allow optimization of flows, reducing processing time and enhancing analytical performance.



Automated
processing of
MS sample prep

Process up to
96 samples
per batch



Automation

The Resolvex A200 workstation can be combined with our Fluent® and Freedom EVO® liquid handling platforms to provide upfront sample handling and positive pressure processing.



Compatible products:

Resolvex instruments are optimized for use with our suite of 1 ml Cerex® and Narrow Bore Extraction smart consumables.

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