

prepFAST S

Electronics in Rear Plenum

SampleSense Valve

Automatically detects all sample types and eliminates method timing variables

Exhausted Enclosure

Built-in to allow for maximum safety when directly analyzing concentrated chemicals

Sample Containers

<1 mL up to 500 mL

Integrated Ultra-high-purity Syringe Dilution

Inline automated calibration and dilution system

Ultrapure Water Valve

Controls UPW flow into and throughout the prepFAST S

Leak Sensors

With external warning light and auto-shut-off

Double Containment Tray

UPW Polishing Columns

UPW is used as carrier, diluent, and rinse to control background levels and improve detection limits

Ultraclean Fluoronetic Z-rail

- True fluoropolymer action
- Magnetically coupled linear drive
- Long-lived and chemically resistant

Auto Aligning Arm and PFA Probe

Overflowing UPW Dual Rinse Station

Micro Sampling

Precision loading for micro sample analysis

High Purity PFA Reservoirs

Reagent Level Sensors

