Air Shower Customer supplied gas flow provides protective air barrier across openings ULPA filtration optional **Ultraclean Enclosure** Three side easy access doors • Longitudinal exhaust manifold in sample deck Fumes removed at sample level **AutoAlign Arm** Self-realigns after encountering capped sample tube Metal-free fluoropolymer probe aligner **UPW** and **Calibration Solution PFA Sample Containers** • <1 mL up to 500 mL FluoroWand Racks Custom racks for FluoroWand compatible vials, bottles and jars Elevated to locate vessel tops at consistent height for FluoroWand operation **Syringe Driven** • Precise ultrapure sample uptake and delivery

Magnetic Snap Valves

Fluoronetic Drive

- True fluoropolymer mechanical action
 - Magnetically coupled linear drive
 - Chemically resistant & long-lived

FluoroProbe

FluoroWand Arm

- Removes and replaces sample covers with a vacuum suction cup
 - Minimizes risk of contamination
- Prevents sample evaporation and gas phase reactions of samples

Dual Pumped Rinse Station

- Ultra-low cross-contamination
- Independently pumped for low rinse consumption

PTFE Autosampler Deck

Optional Flowing UPW