### prep*FAST X*

#### **AutoAlign Arm**

- Self-realigns after encountering capped sample tube
- Metal-free fluoropolymer probe aligner

#### **Sample Containers**

- Flexible rack configurations
- Samples from micro vials to large bottles

#### **Autocorrecting x-y-z**

- Automatically goes to the correct position every time
- Automatically retries position if an obstacle is encountered

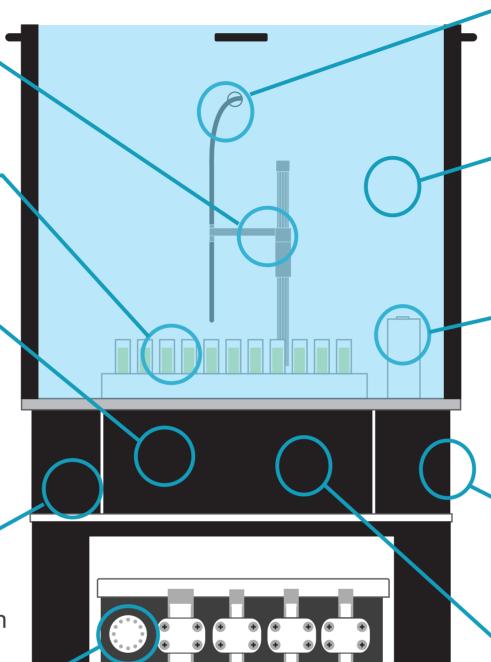
#### **Highest Speed of Operation**

- Corrects for stall events, even after years of use
- Keep analysis running, even after obstruction

# Inline Syringe Sample Preparation

- Sample dilution
- Internal standard addition
- Overrange dilution

## **Large Volume Reagent Bottles**



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#### **Parabolic Probe**

- Robust, heavy-walled, self-supporting

#### **Optional Vented Enclosure**

- ULPA filter option

### **Dual Overflowing Rinse Stations**

- Ultra-low cross-contamination
- Optional organic solvent rinse
  - Independently pumped for low rinse consumption

#### Vacuum Pump

- Vacuum loaded sampling
- Rapid rinsing & cleaning

#### **Chemically Resistant**

- Designed for exceptionally long lifetime
- No metallic components above samples

## SampleSense Valve Module



- Automatic optically-sensed sample loading
- Single valve 400x dilution range