prepFAST Station Features

Dual Lumen Probe

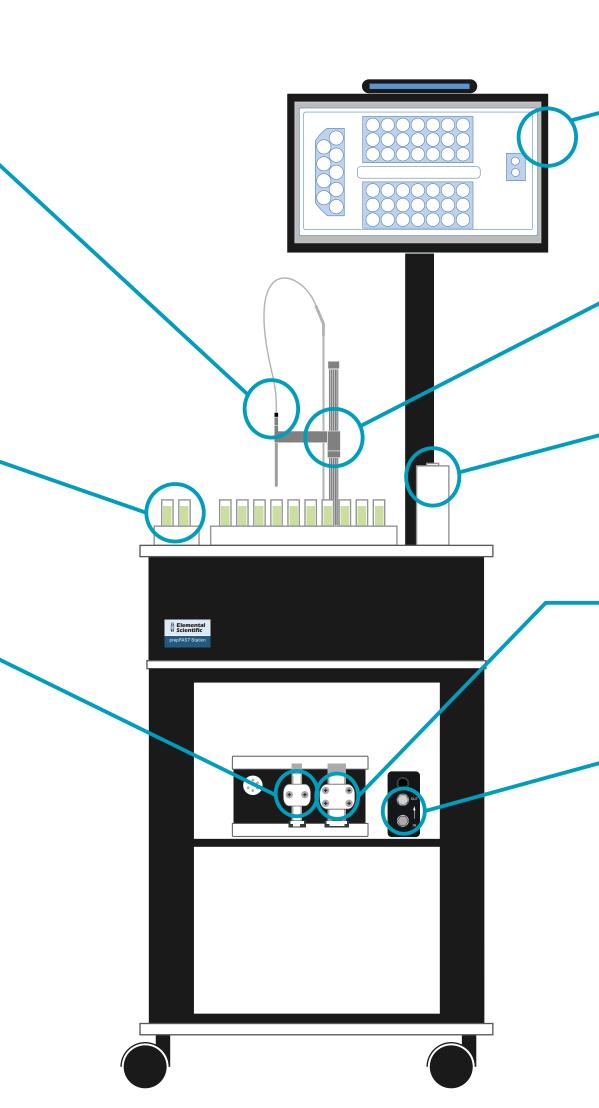
- Two channels integrated in one probe
- One channel for picking up sample aliquot
- Second channel for mixing diluted sample in the destination vial
- Second probe can also be used to stir up sample prior to aliquot

Sample Containers

- Hundreds of compatible racks and vials
- Compatible with microplates

Sample Syringe

- Used to pick up sample aliquot from source vial



Integrated Touchscreen

- Easy-to-use software - Stores an unlimited number of custom methods

AutoAlign Arm

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

Dual Overflowing Rinse Stations

- Ultra-low cross-contamination

- Independently pumped for low rinse consumption

Diluent Syringe

- Used to add diluent in Destination vial

Mass Flow Controller

 Used to mix samples after each sample is prepared
Can be used to mix samples prior to aliquot to ensure homogenous sample uptake