

ASXPRESS PLUS

Essential Spare Parts

Avoid downtime with an on-hand supply of these recommended parts.

1 Year Kit



One-Year Consumable Kit

Includes:

- Aqueous 6-port valve
- Aqueous Valve Pump Tubing Kit
- Nut and Ferrule Placement Fitting
- 10 CTFE ferrules, 1/16"
- Passive bubbler tee
 - PEEK tubing, tee, fittings and ferrules
- Internal Standard Tee Kit
- 1.0 mm ID Carbon Fiber Supported Sample Probe

Part Number **SP7674**

6-12 months



Carbon Fiber Supported Sample Probe

1.0 mm i.d., 2-blue bands
6-12 month recommended lifetime.

SP6408C

12 months



Sample Loop Assemblies

12 month recommended lifetime.

Volume	Part Number	Volume	Part Number	Volume	Part Number
0.70 mL	SP6415	2.00 mL	SP6387	4.00 mL	SP6391
1.00 mL	SP6384	2.50 mL	SP6388	4.50 mL	SP6392
1.25 mL	SP6385	3.00 mL	SP6389	5.00 mL	SP6393
1.50 mL	SP6386	3.50 mL	SP6390		

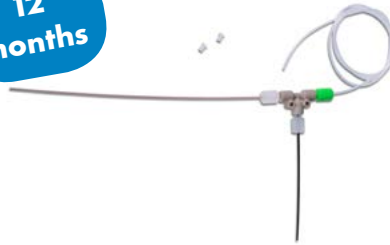
6-12 months



Multi-Port Switching Valve
Designed for Aqueous Applications.
6-12 month recommended lifetime.

6-port valve **SP6541**
7-port valve **SP7588**

12 months



Passive Bubbler Tee Assembly
12 month recommended lifetime

SP6688

12 months



Fittings Kit

12 month recommended lifetime

SP6571

Online Sample Dilutions, No More Reruns

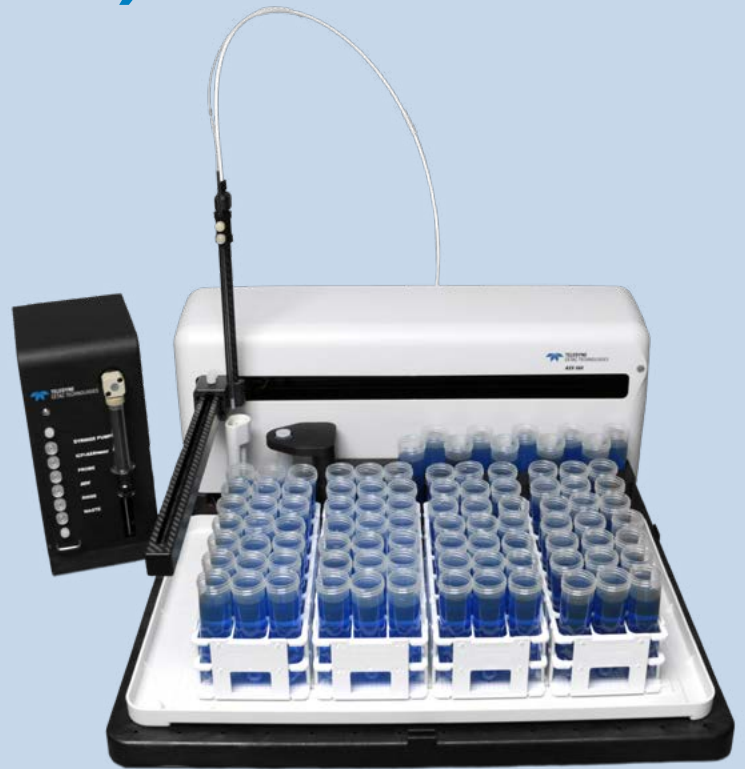
SDX_{HPLD}

High Performance Liquid Dilution System

The SDX_{HPLD} system combines the ASX-560 autosampler with a high precision syringe pump and a novel vortex mixing accessory to automatically dilute samples prior to sample introduction to ICP and ICPMS.

Vortex mixing promotes homogenization of a sample to ensure accurate and precise analysis following dilution, whatever the sample matrix. The resulting fully homogenized dilution improves data quality over in-line dilution methods.

SDX Sample Dilution System: SDX-99-0005



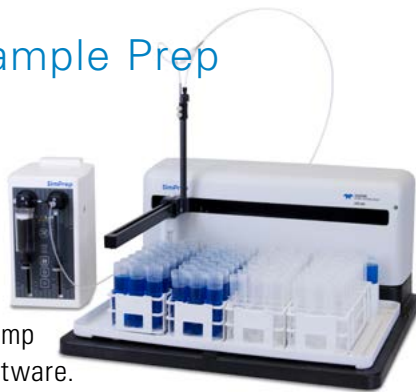
SimPrep Automated Sample Prep

Turn your autosampler into an all-purpose liquid handling system.

The SimPrep pairs an ASX-560 or ASX-280 Autosampler with a high precision dual syringe pump using flexible, simple software.

The combination allows you to quickly and accurately automate almost any routine sample preparation. An optional switching USB hub lets you switch between autosampler operation and sample preparation with the push of a button.

- Sample dilutions
- Dispensing
- Spikes
- Calibration curves
- Serial dilutions
- Internal standard additions
- 1-to-1 and 1-to-many sample transfers (splitting)



SimPrep 560 System: SIM-99-0560

SimPrep 280 System: SIM-99-0280

Switching USB Hub: SP7672

ENC DC Autosampler Enclosures

The ENC DC Series Autosampler Enclosures enable venting of corrosive sample vapors, protecting laboratory personnel and laboratory equipment, while preventing contamination of valuable samples. Additional benefits include:

- Shatter-proof polycarbonate construction
- Multiple ports for tubing, cords and cables
- Multiple vent port, fan, and filter configurations
- Front and rear access to samples and autosampler via sliding door
- Flat-pack design for inexpensive shipping
- Easy setup



ENC-560 DC Enclosure for ASX-560: ENC-99-0010

ENC-280 DC Enclosure for ASX-280: ENC-99-0011

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