

SDX_{HPLD}

High Performance Liquid Dilution System



ACCESSORIES AND PARTS CATALOG

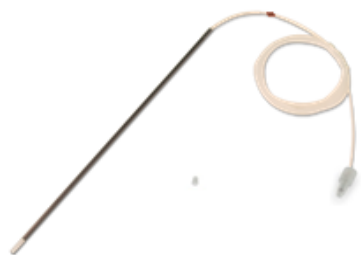
Accessories and Supplies



One Year Consumable Kit for ASX-560

SP7676

Kit Contains: 0.8 mm ID sample probe, vortex mixing vessel with extra O-ring, 5mm peristaltic pump tubing and all internal and external tubing for the SDX dilutor including rinse, waste, diluent and a 4.5 ml buffer loop.



Sample Probe For Use With ICP-OES and ICP-MS Systems, without ASXpress Plus

Length: 10 inches (25.4 cm)

Probe Material: FEP-covered carbon fiber

Capillary Material: PFA

Includes: Probe with attached sample tubing and nut

ID (mm)	Band	Capillary Length	Part Number
0.8	Red	108 in (2.74 m)	SP8345



Sample Probe For Use With ICP-OES and ICP-MS Systems With ASXpress Plus or Sprint Valve

Length: 10 inches (25.4 cm)

Probe Material: FEP-covered carbon fiber

Capillary Material: PFA

Includes: Probe with attached sample tubing, nut, and ferrule.







ID (mm)	Band	Capillary Length	Part Number
1.0	2 Blue	108 in (2.74 m)	SP6408C



Thumbscrew and O-Ring Kit

SP5919

SDXHPLD ACCESSORIES AND PARTS

	SDX to ICP Tubing	SP8338
	Syringe Module Rinse Tubing Kit Includes fitting on one end of each line Includes RINSE, WASTE, and SYRINGE-DILUENT lines	SP8307
	Sample Loop, 4.5 mL	SP6392
	Vortex Mixing Vessel with Tubing	SP8306
	Peristaltic Pump Tubing Cartridge 1-Channel	SP8311
	Check Valve for use with ASXpress Plus	SP8337

SDXHPLD ACCESSORIES AND PARTS



10 mL Syringe

For use with 32-0494-050 valve

32-0837-031

Replaces SP8305

Not compatible with SP8314 valve



O-Ring for Vortex Mixer and Vortex Mixing Vessel

(2 pk)

SP8304



Internal Tubing Replacement Kit

SP8340

Includes all internal tubing with labels and installation diagram

Note: SP8308 is strongly recommended



Bottles

1 Liter Bottle

SP8322

2 Liter Bottle

SP5510

15 Liter Bottle

SP8320



SDX Tray

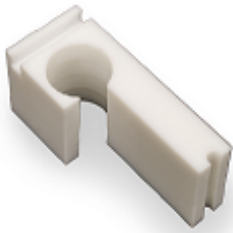
SP8342



Enclosure Tubing Adaptor

SP8344

SDXHPLD ACCESSORIES AND PARTS



Tubing Clip

SP8343



USB Cable
(3 Meters)

SP6375



24-Volt Power Supply

SP6103



Power Bridge Cable
For connecting autosampler SDX pump module.
Length: 5 feet

SP8339



RS-232 interface cable
3 Meters - Female/Female

SP7441

SDXHPLD ACCESSORIES AND PARTS

Power Cords



Where Used	Description	Part Number
USA, Canada, Japan, Mexico	Type B NEMA 5-15 IEC 60906-2 100-127 V	SP5003
Europe, Russia	Type F CEE 7/7 220-240	SP5004
UK, Ireland	Type G BS 1363 220-240 V	SP5005
Australia, China, New Zealand, Argentina	Type I AS/NZS 3112 220-240 V	SP6772

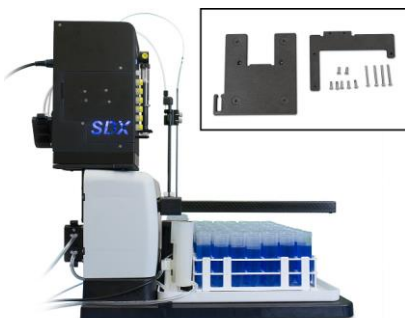
Vortexer Module



SP8313

Mounting Shelf

SP7647



Allows mounting of the SDX module to top of the ASX-560 Autosampler.

Syringe Switching Valve

32-0494-050



(includes two fixing screws)
For use with 32-0837-031 syringe

Replaces SP8314
Not compatible with SP8305 syringe

Leak Detector

SP8309



SDXHPLD ACCESSORIES AND PARTS



Electronics Boards

SP8312

Includes all Main Board, LED Board, Vortex Interface Board, Power Entry Board, and Ferrite Assembly.

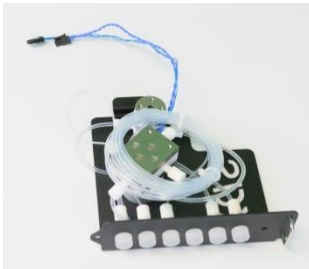
(Boards come attached in a single board and can be separated when needed.)



Vortexer Gaskets

SP8341

Includes 2 gaskets



Internal Tubing/Valve Replacement Kit

SP8308

Includes all internal tubing (pre-installed) and internal valves.

Includes diagrams.



1-Channel Peristaltic Pump Assembly

SP8310

Ordering

To order, contact:

Phone (Toll-Free, USA): 800-369-2822
Phone (Outside USA): +1-402-733-2829
e-mail: cetacsales@teledyne.com
www.teledynecetac.com

Teledyne CETAC Technologies
14306 Industrial Road
Omaha, Nebraska 68144, USA

For questions about service and repair, call us at the numbers above or e-mail
cetacservice@teledyne.com

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