

Glass DC Nebulizers

SeaSpray

2mL/min uptake A21-07-USS2
 400µL/min uptake A21-07-USS04

MicroMist

600µL/min uptake A21-07-UM06
 200µL/min uptake A21-07-UM02
 100µL/min uptake A21-07-UM01
 50µL/min uptake A21-07-UM005



Slurry

4mL/min uptake A21-07-US6

Conikal

2mL/min uptake A21-07-UC2
 1mL/min uptake A21-07-UC1

DC Nebulizers for HF

DuraMist

1mL/min uptake A21-07-DM1
 400µL/min uptake A21-07-DM04



OpalMist

2mL/min uptake A21-07-PFA2
 600µL/min uptake A21-07-PFA06
 200µL/min uptake A21-07-PFA02
 100µL/min uptake A21-07-PFA01
 50µL/min uptake A21-07-PFA005



VeeSpray

0.6-3mL/min uptake A21-07-CV6



IsoMist XS

Programmable Temperature Cyclonic Spray Chamber

Glass Spray Chamber KT-1147-XS



Spray Chambers

Twister

50mL Cyclonic 20-809-0495HE



Tracey

50mL Cyclonic 20-808-8882HE



Cinnabar

20mL Cyclonic 20-809-0164HE



Twinnabar

20mL Cyclonic 20-809-0498HE



HydraMist Simultaneous Cold Vapor/ Pneumatic Nebulization Spray Chamber

Hydride Kit KT-1157
 Hydride Kit for Avio with HTS system KT-2742



Spray Chambers for HF

Twister TFE

50mL Cyclonic 20-809-3452



Tracey TFE

50mL Cyclonic 20-809-2507



Torches

D-Torch for Avio 200

D-Torch 30-808-3800



Comprises:

Base and Inner Tube 31-808-3802

Quartz Outer Tube 31-808-3792

Retaining Ring 31-808-2818

D-Torch Options:

Ceramic Outer Tube 31-808-3820

Injector Adapter 31-808-3782

Viton O-Rings (Pkt 10) 70-803-1576



D-Torch for Avio 500

D-Torch 30-808-3882



Comprises:

Base and Inner Tube 31-808-3883

Quartz Outer Tube 31-808-3792

Retaining Ring 31-808-2818

D-Torch Options:

Ceramic Outer Tube 31-808-3894

Injector Adapter 31-808-3782

Viton O-Rings (Pkt 10) 70-803-1576



Tapered Injectors for D-Torch

Quartz Injector 0.8mm 31-808-3785

Quartz Injector 1.2mm 31-808-3786

Quartz Injector 1.6mm 31-808-3788

Quartz Injector 2.0mm 31-808-3789

Alumina Injector 1.25mm 31-808-3799

Alumina Injector 2.0mm 31-808-3783



Capillary Injectors for D-Torch

Sapphire Injector 1.5mm 31-808-4296

Sapphire Injector 2.0mm 31-808-3784

Fixed Torch for Avio 200/500

Quartz Torch with single slot 31-808-3776

Quartz Torch with 3 slots 31-808-4233



Purge Windows for Avio 500

Radial Purge Extension 70-803-2033



Common Accessories

Elegra Argon Humidifier

Elegra Argon Humidifier 70-803-1269



Guardian In-Line Filters

Guardian DC in-line non-return gas filter 70-803-1942

Guardian in-line sample filter 70-803-1108

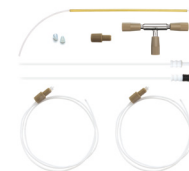
Fitting only connects to 1.3mm and 1.6mm Autosampler Tubing



Trident Internal Standard Kits

Trident CT Standard Kit 60-703-1179

Standard Kit for HF 60-808-1150



Autosampler Probes [\(See page 16-17 for complete list of probes\)](#)

Suitable for Cetac ASX-200/500/800 Series

Guardian Probe 0.75mm Probe Connecting Line (Red) 70-803-1803

Polyimide sheathed Autosampler Probe 0.5mm ID 60-808-1186L

PTFE Encapsulated Carbon Fibre Probe 0.5mm ID 70-803-0784

PTFE Encapsulated Carbon Fibre Probe 0.75mm ID 70-803-1443

PTFE Encapsulated Carbon Fibre Probe 1.0mm ID 70-803-0793

Suitable for PE S10 or AS93+

PTFE Encapsulated Carbon Fibre Probe 0.25mm ID 70-803-1071

PTFE Encapsulated Carbon Fibre Probe 0.5mm ID 70-803-1440

PTFE Encapsulated Carbon Fibre Probe 1.0mm ID 70-803-0816

