

**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



**Conikal**

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

**Slurry**

4mL/min uptake                    A21-07-US6

**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 XR**

**Programmable Temperature Cyclonic Spray Chamber**

Glass spray chamber                KT-1012-XR  
 Quartz Spray Chamber              KT-1021Q-XR  
 PFA spray chamber                 KT-1012P-XR



**Spray Chambers**

**Tracey**

50mL Cyclonic                      20-809-0434HE



**Twister**

50mL Cyclonic (Aqueous)        20-809-0208HE  
 With 7mm baffle



**Twister**

50mL Cyclonic (Organics)       20-809-0446HE  
 With 4mm baffle



**Twister**

50mL Cyclonic (Aux. Port)       20-809-0004HE



**Cinnabar**

20mL Cyclonic                      20-809-9121HE

**Twinnabar**

20mL Cyclonic                      20-809-9120HE

**Spray Chambers for HF**

**Tracey TFE**

50mL Cyclonic                      20-809-2510  
 Plugs directly into cassette mount



## Torches

**D-Torch** 30-808-3300

**Comprises:**

Base and Inner Tube 31-808-3292  
 Quartz Outer Tube 31-808-3294  
 Retaining Ring 31-808-2818



**D-Torch Options**

Ceramic Outer Tube 31-808-2990  
 Quartz Outer Tube (No Slot) 31-808-3407  
 Copper Foils (PKT 12) for Ceramic Outer Tube 31-808-3356



**Quartz Torch**

Without slots 31-808-3254  
 With single slot 31-808-3255  
 With 3 slots 31-808-3256

**Quartz Torch Options:**

Copper Foil for Quartz Torch or D-Torch Quartz Outer Tube (pack of 12) 31-808-3289

**Tapered Quartz Injectors**

Quartz Injector 0.8mm 31-808-3257  
 Quartz Injector 2.0mm 31-808-3258  
 Quartz Injector 2.5mm 31-808-3730  
 Quartz Injector 3.0mm 31-808-3259  
 Alumina Injector 1.2mm 31-808-3287  
 Alumina Injector 2.0mm 31-808-3286



**Sapphire Injectors**

Sapphire Injector 2mm 31-808-3528

**Purge Windows**

Axial 17mm disk 31-808-0551  
 Axial 32mm disk 31-808-2649  
 Radial (Post Nov. 2004) 31-808-2788

## Common Accessories

**Elegra Argon Humidifier**

Elegra Argon Humidifier 70-803-1269



**Guardian In-Line Filters**

Guardian in-line non-return gas filter 70-803-1362

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 solutions 60-808-1150



## Autosampler Probes

(See page 14 for complete list of probes)

**Suitable for Cetac ASX-520**

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

