

### 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
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### 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
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### 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
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#### Twister

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

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

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

20mL Cyclonic	20-809-9121HE
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#### Twinnabar

20mL Cyclonic	20-809-9120HE
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### 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



**Gaurdian In-Line Filters**

- Guardian in-line non-return gas filter 70-803-1362
- Guardian in-line sample filter 70-803-1108



**Trident Internal Standard Kit**

- Standard Kit 60-808-1185
- Standard Kit for HF solutions 60-808-1150



## Autosampler Probes

(See page 12 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

