

## 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
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### 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
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## IsoMist XR

### Programmable Temperature Cyclonic Spray Chamber

Glass Spray Chamber	KT-1147-XR
Quartz Spray Chamber	KT-1147Q-XR
PFA Spray Chamber	KT-1147P-XR



## Spray Chambers

### Twister

50mL Cyclonic	20-809-0495HE
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### Tracey

50mL Cyclonic	20-808-8882HE
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### Cinnabar

20mL Cyclonic	20-809-0164HE
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### Twinnabar

20mL Cyclonic	20-809-0498HE
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## Spray Chambers for HF

### Twister TFE

50mL Cyclonic	20-809-3452
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### Tracey TFE

50mL Cyclonic	20-809-2507
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**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

**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



**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

Quartz Injector 3.0mm 31-808-3790

Alumina Injector 1.25mm 31-808-3799



**Capillary Injectors for D-Torch**

Quartz Injector 1.2mm 31-808-3787

Sapphire Injector 2.0mm 31-808-3784

**Fixed Torch for Avio 200/500**

Quartz Torch with single slot 31-808-3776

**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

Fitting only connects to 1.3mm and 1.6mm Autosampler Tubing



**Trident Internal Standard Kit**

Standard Kit 60-808-1185

Standard Kit for HF 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

