

## Glass DC Nebulizers

### SeaSpray

400µL/min uptake      A13-1-USS04X

### MicroMist

400µL/min uptake      A13-1-UM04X  
 200µL/min uptake      A13-1-UM02X  
 100µL/min uptake      A13-1-UM01Q  
 50µL/min uptake      A13-1-UM005Q



### Conikal

1mL/min uptake      A13-1-UC1X

## DC Nebulizers for HF

### OpalMist

400µL/min uptake      A13-1-PFA04X  
 200µL/min uptake      A13-1-PFA02X  
 100µL/min uptake      A13-1-PFA01Q  
 50µL/min uptake      A13-1-PFA005Q



## IsoMist XR

### Programmable Temperature Cyclonic Spray Chamber

Glass Spray Chamber      KT-1140-XR  
 Quartz Spray Chamber      KT-1140Q-XR  
 PFA Spray Chamber      KT-1140P-XR



## Peltier Controlled Cyclonic Spray Chambers

Glass Spray Chamber      KT-1116  
 Quartz Spray Chamber      KT-1116Q  
 PFA Spray Chamber      KT-1116P



## Spray Chambers

### Twister

20mL Cyclonic with Aux.      20-809-2574HE

### Cinnabar

20mL Cyclonic with Aux.      20-809-2575HE

### Twinnabar

20mL Cyclonic with Aux.      20-809-2577HE



## Spray Chambers for HF

### Tracey PFA44

44ml Cyclonic with Aux.      20-809-2578



## Torches

### D-Torch

30-808-3305

#### Comprises:

Base and Inner Tube      31-808-3196  
 Quartz Outer Tube      31-808-3022  
 Injector Adaptor      31-808-3072  
 Injector Ferrule      31-808-2962  
 Quartz Connector      31-808-3303



### D-Torchfor HF

30-808-3467

#### Comprises:

Base and Inner Tube      31-808-3196  
 Quartz Outer Tube      31-808-3022  
 Injector Adaptor      31-808-3072  
 Injector Ferrule      31-808-2962  
 PFA Connector      31-808-3281

#### D-Torch Options:

PFA Connector with Dilution Port      31-808-3281  
 PFA Connector with 45° Dilution Port      31-808-3672  
 Gas Line for PFA Connector 31-808-3672      70-803-1290



## Torches

### Tapered Injectors for D-Torch

Quartz Injector 2.5mm	31-808-3302
Alumina Injector 2.4mm	31-808-3205



### Sapphire Injectors for D-Torch

Sapphire Injector 2.4mm	31-808-3378
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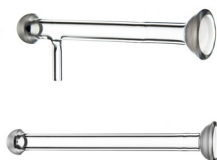
### Quartz Torches

with 1.0mm Injector	30-807-0558
with 1.5mm Injector	30-807-0557
with 2.0mm Injector	30-807-3608
with 2.5mm Injector	30-807-0556



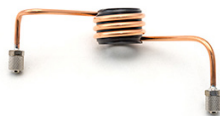
### Torch Options

Quartz Torch Bonnet	31-808-2577
Quartz Connector with Dilution Port	31-808-3217
Quartz Connector with 45deg Dilution Port	31-808-3280
Straight Quartz Connector	31-808-3288
Clamp (PKT 2)	70-803-0846



## RF Coils

Copper	70-900-7800C
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Silver	70-900-7800S
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Gold	70-900-7800G
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RF Coil Installation Kit	70-900-7500T
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## Common Accessories

### Elegra Argon Humidifier

Elegra Dual Two-channel Argon Humidifier	70-803-1273
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### Guardian 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	60-808-1150



## Autosampler Probes

(See page 12 for complete list of probes)

### For Agilent I-AS

PTFE Encapsulated Carbon Fibre Probe 0.25mm ID	60-703-1010
PTFE Encapsulated Carbon Fibre Probe 0.3mm ID	60-703-1009

### 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



### For SPS 3/SPS 4

PTFE Encapsulated Carbon Fibre Probe 0.75mm ID	70-803-0908
PTFE Encapsulated Carbon Fibre Probe 1.0mm ID	70-803-0853