

### 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

### Quartz DC Nebulizers

#### SeaSpray

1mL/min uptake      A13-1-QSS1



### 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



### Peltier Controlled Cyclonic Spray Chambers

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



### Spray Chambers

#### Single-Cell Spray Chamber Kit

High Sensitivity Single-Cell Sample Introduction System      KT-1155



#### HydraMist Simultaneous Cold Vapor/ Pneumatic Nebulization Spray Chamber

Hydride Kit      KT-1168



### Spray Chambers

#### \*Twister

50mL Cyclonic with Aux.      20-809-2574HE



#### \*Cinnabar

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

### Spray Chambers for HF

#### \*Tracey PFA44

44ml Cyclonic with Aux.      20-809-2578  
 Spray Chamber Adaptor      KT-1104



\*Requires adaptor KT-1104.

### Torches

#### 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



#### Semi-Demountable Torch

with 2.4mm Quartz Injector      30-808-3853







#### Torch Options

2.4mm Tapered Quartz Injector      31-808-4168  
 2.4mm Tapered Alumina Injector      31-808-3855  
 2.4mm Sapphire Capillary Injector      31-808-4159



**RF Coils**

Copper	70-900-7700C	
Silver	70-900-7700S	
Gold	70-900-7700G	
<b>RF Coil Installation Kit</b>	70-900-7500T	

**Cones**

**Sampler Cones**

Nickel Sampler	AT7701-Ni	
Nickel Sampler with Nickel plated base	AT7701-Ni/Ni	
Aluminium Sampler	AT7701-Al	
Platinum Sampler	AT7706-Pt	
Platinum Sampler (18 mm Insert)	AT7706A-Pt	
Platinum Sampler Boron Free	AT7706-Pt-BF	
Platinum Sampler with Nickel plated base	AT7706-Pt/NiP	

**Cones**

(continued)

**Sampler Cones (continued)**

Platinum Sampler with solid Nickel base	AT7706-Pt/Ni
Platinum Sampler (15mm insert) with Nickel base	AT7706B-Pt/Ni
Platinum Sampler with Nickel plated base (Extended Life)	AT7706L-Pt/NiP

**Skimmer Cones**

Nickel Skimmer for x-lens	AT7702X-Ni
Aluminium Skimmer for x-lens	AT7702X-Al

Platinum Skimmer for x-lens	AT7708X-Pt
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Platinum Skimmer with Nickel base for x-lens	AT7708X-Pt/Ni
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Platinum Skimmer with Boron Free for x-lens	AT7708X-Pt-BF
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Nickel Skimmer for s-lens	AT7702S-Ni
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Platinum Skimmer for s-lens	AT7708S-Pt
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Platinum Skimmer with Nickel base for s-lens	AT7708S-Pt/Ni
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**Cone Options**

Skimmer Cone Guard for x-lens	70-803-1008
Skimmer Cone Guard for s-lens	70-803-1004
Retaining Ring	AT7704
Graphite Gasket (PKT 3)	AT7703
Long Life Shield Plate	AT5004



**Common Accessories**

**Elegra Argon Humidifier**

Elegra Dual Two-channel Argon Humidifier 70-803-1273



Elegra Stand 70-803-1581



**Guardian In-Line Filters**

Guardian DC in-line non-return gas filter 70-803-1942  
 Guardian in-line sample filter 70-803-1108



**Trident Internal Standard Kits**

Trident CT Standard Kit 60-703-1179  
 Standard Kit for HF 60-808-1150



**Autosampler Probes**

(See page 14 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-200/500/800 Series**

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