

### Glass DC Nebulizers

#### SeaSpray

400µL/min uptake      A13-1-USS04

#### MicroMist

400µL/min uptake      A13-1-UM04  
 200µL/min uptake      A13-1-UM02  
 100µL/min uptake      A13-1-UM01  
 50µL/min uptake      A13-1-UM005



#### Conikal

1mL/min uptake      A13-1-UC1

### Quartz DC Nebulizers

#### SeaSpray

1mL/min uptake      A13-1-QSS1



### DC Nebulizers for HF

#### OpalMist

400µL/min uptake      A13-1-PFA04  
 200µL/min uptake      A13-1-PFA02  
 100µL/min uptake      A13-1-PFA01  
 50µL/min uptake      A13-1-PFA005



### DC Nebulizers for HE-SIS

#### MicroMist HE

200µL/min uptake      C13-1-UFT02  
 200µL/min uptake      E13-1-UFT02



### IsoMist XR

#### Programmable Temperature Cyclonic Spray Chamber

IsoMist XR Kit      KT-1103-XR

#### Comprises:

Glass Twister Spray Chamber      21-809-3186  
 Assembly (ROL)      20-809-5176  
 Mount      21-809-3765  
 Make-up Gas Adaptor      21-809-4024  
 Metal Ball Joint Clip      JC-13  
 UniFit Connector (PKT. 3)      UFT-2-86



### Peltier Controlled Cyclonic Spray Chambers

Glass Spray Chamber      KT-1206  
 Quartz Spray Chamber      KT-1206Q  
 PFA Spray Chamber      KT-1206P



### Spray Chambers

#### High Efficiency Sample Introduction System

HE-SIS for Agilent ICP-MS      KT-1155



#### \*Twister

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

\*Requires adaptor KT-1104.



### Spray Chambers for HF

#### \*Tracey PFA44

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

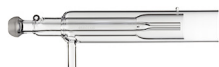
\*Requires adaptor KT-1104.



## 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



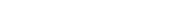
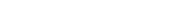
### Semi-Demountable Torch

with 2.4mm Quartz Injector	30-808-3853
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### Torch Options

Semi-Demountable Torch body	31-808-3857
1.0mm Tapered Quartz Injector	31-808-4172
1.5mm Tapered Quartz Injector	31-808-4173
2.4mm Tapered Quartz Injector	31-808-4168
1.0 mm Tapered Alumina Injector	31-808-4169
1.5 mm Tapered Alumina Injector	31-808-4170
2.4mm Tapered Alumina Injector	31-808-3855
2.4mm Sapphire Capillary Injector	31-808-4159
PEEK Injector Adaptor	31-808-4478



Viton O-rings for FDT/SDT ball joints (PKT 10)	70-V-011
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## RF Coils

Copper	70-900-7700C
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Silver	70-900-7700S
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Gold	70-900-7700G
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RF Coil Installation Kit	70-900-7500T
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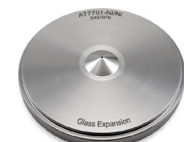
## Cones

### Sampler Cones

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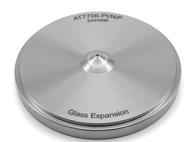
Platinum Sampler	AT7706-Pt
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Platinum Sampler (18 mm Insert)	AT7706A-Pt
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Platinum Sampler with Nickel plated base	AT7706-Pt/NiP
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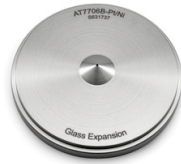


**Cones**

(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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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
Long Life Pt Shield Plate	AT5004
Retaining Ring	AT7704
Graphite Gasket (PKT 3)	AT7703



**Common Accessories**

**Elegra Argon Humidifier**

Elegra Dual Argon Humidifier	70-803-1273
Elegra Stand	70-803-1581



**Common Accessories**

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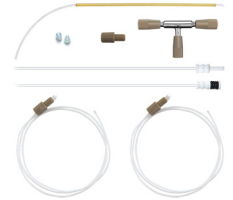
**Guardian In-Line Filters**

Guardian DC in-line non-return gas filter	70-803-1942
Guardian in-line sample filter	70-803-1108
Eluo Adaptor for Inline Filter	70-803-1160



**Trident Internal Standard Kits**

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



**Magnifier Inspection Tool** 70-803-1923



**Autosampler Probes** (See page 20-21 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**

Guardian Probe 0.75mm Probe Connecting Line (Red)	70-803-1803
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**

Guardian Probe 0.75mm Probe Connecting Line (Red)	70-803-1957
PTFE Encapsulated Carbon Fibre Probe 0.75mm ID	70-803-0908
PTFE Encapsulated Carbon Fibre Probe 1.0mm ID	70-803-0853

