

## Glass DC Nebulizers

### SeaSpray

400µL/min uptake      A31-1-USS04X

### MicroMist

400µL/min uptake      A31-1-UM04X

200µL/min uptake      A31-1-UM02X

100µL/min uptake      A31-1-UM01Q

50µL/min uptake      A31-1-UM005Q



## Quartz DC Nebulizers

### SeaSpray

1mL/min uptake      A31-1-QSS1



## DC Nebulizers for HF

### OpalMist

400µL/min uptake      A31-1-PFA04X

200µL/min uptake      A31-1-PFA02X

100µL/min uptake      A31-1-PFA01Q

50µL/min uptake      A31-1-PFA005Q



## DC Nebulizers for HE-SIS

### MicroMist HE

200µL/min uptake      C13-1-UFT02

200µL/min uptake      E13-1-UFT02



## Spray Chambers

### High Efficiency Sample Introduction System

HE-SIS for Thermo Q/RQ/TQ ICP-MS      KT-1172



## Torches

### Quartz Torch

Base for Q Torch      31-808-3494

Quartz Tube Set      31-808-3357

### Ceramic Torch

Ceramic Outer Tube Set      31-808-4048

### Torch Options:

Quartz Injector 1.0mm      31-808-3440

Quartz Injector 2.0mm      31-808-3898

Quartz Injector 2.5mm      31-808-3428

Sapphire Injector 2.0mm      31-808-4014

Tapered Alumina Injector 2.0mm      31-808-4012

O-ring Kit for Q Torch base (31-808-3494)      70-803-1535



## Cones

### Sampler Cones

Nickel Sampler with Copper Core      TG1021-Ni/Cu

Aluminium Sampler      TG1021-Al

Platinum Sampler with Copper Core      TG1026A-Pt/Cu

### Skimmer Cones

Nickel Skimmer Hot and Cold Plasma      TG1035-Ni

Platinum Skimmer Hot and Cold Plasma      TG1039-Pt

Nickel Skimmer (Robust Plasma)      TG1045-Ni

Eliminates need for insert.

Nickel Skimmer (High Matrix)      TG1044-Ni

Eliminates need for insert.

Platinum Skimmer (High Matrix)      TG1048-Pt

Eliminates need for insert.

Cone Extraction Tool      70-803-2050

Skimmer Cone Guard      70-803-1028

Graphite Sampler Cone Gasket      TG5001



## Common Accessories

### Elegra Argon Humidifier

Elegra Argon Humidifier 70-803-1268



### Guardian In-Line Filters

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

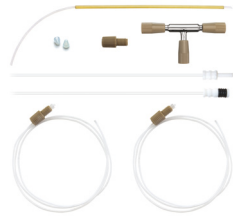
Guardian in-line sample filter 70-803-1108



### Trident Internal Standard Kits

Trident CT Standard Kit 60-703-1179

Standard Kit for HF 60-808-1150



## Autosampler Probes (See page 16-17 for complete list of probes)

### 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

