

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

IsoMist XR Kit	KT-1147-XR
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Comprises:

Glass Twister Spray Chamber Assembly (LOL)	21-809-4347
PuraFlex Transfer Tube	20-809-5175
Metal Ball Joint Clip	21-809-4350
UniFit Right Angle Connector (PKT 3)	JC-13
	GAZ-04-90



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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HydraMist Simultaneous Cold Vapor/ Pneumatic Nebulization Spray Chamber

Hydride Kit	KT-1157
Hydride Kit for Avio with HTS system	KT-2742



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
 Viton O-Rings (Pkt 10) 70-803-1576


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
 Viton O-Rings (Pkt 10) 70-803-1576


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 
 Alumina Injector 1.25mm 31-808-3799
 Alumina Injector 2.0mm 31-808-3783

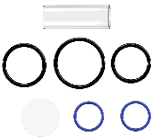
Capillary Injectors for D-Torch

Sapphire Injector 1.5mm 31-808-4296
 Sapphire Injector 2.0mm 31-808-3784

Fixed Torch for Avio 200/500

Quartz Torch with single slot 31-808-3776 
 Quartz Torch with 3 slots 31-808-4233

Purge Windows for Avio 500


Optical Kit 70-803-1634 
 Radial Purge Extension 70-803-2033
 Axial Purge Window 31-808-2649
 Optical Oring Kit 70-803-2802

Common Accessories

Elegra Argon Humidifier

Elegra Argon Humidifier 70-803-1269 

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)

Suitable 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 

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 