

Glass DC Nebulizers

SeaSpray	
2mL/min uptake	A21-07-USS2
MicroMist	
600µL/min uptake	A21-07-UM06
Slurry	
4mL/min uptake	A21-07-US6
Conikal	
2mL/min uptake	A21-07-UC2



Quartz DC Nebulizers

SeaSpray	
1mL/min uptake	A21-07-QSS1



DC Nebulizers for HF

DuraMist	
1mL/min uptake	A21-07-DM1
OpalMist	
2mL/min uptake	A21-07-PFA2



IsoMist XR

Programmable Temperature Cyclonic Spray Chamber	
IsoMist XR Kit	KT-1147-XR
Comprises:	
Glass Twister Spray Chamber	21-809-4347
Assembly (LOL)	20-809-5175
PuraFlex Transfer Tube	21-809-4350
Metal Ball Joint Clip	JC-13
UniFit Right Angle Connector (PKT 3)	GAZ-04-90



BC Spray Chambers

Tracey BC	
30mL Cyclonic	20-809-5318
* Direct replacement for 20-808-8882HE	



Tracey BC PEEK	
30mL Cyclonic	20-809-5300
* Direct replacement for 20-809-2507	
* No internal resurfacing required	



Spray Chambers

Twister	
50mL Cyclonic	20-809-0495HE
50mL Cyclonic with Oxygen Port	20-809-4165



Tracey	
50mL Cyclonic	20-808-8882HE



Cinnabar	
20mL Cyclonic	20-809-0164HE



Twinnabar	
20mL Cyclonic	20-809-0498HE



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



Tracey TFE

50mL Cyclonic 20-809-2507



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



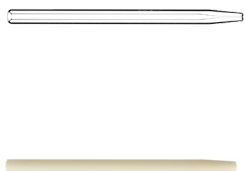
D-Torch Options:

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



Torches

(continued)

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 31-808-4231



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



Purge Windows for Avio 200

Axial Purge Window 31-808-2649
 Radial Purge Window, Short (32 mm) 31-808-8098
 Avio 200 Optical Kit 70-803-1633



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

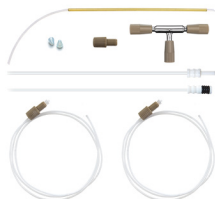
Eluo Adaptor for Inline Filter 70-803-1160



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 22-23 for complete list of probes)

For PerkinElmer S20 Series

Guardian Probe 0.75mm
Probe Connecting Line (Red) 70-803-2097



Suitable for PE S10 or AS93+

Guardian Probe 0.75mm
Probe Connecting Line (Red) (*for PE S10 only) 70-803-2851



Guardian Probe 0.75mm
Probe Connecting Line (Red) (*for AS93+ only) 70-803-2836



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



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



For Cetac ASX-7400, 7600 Series

Guardian Probe 0.75mm
Probe Connecting Line (Red) 70-803-2940

