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

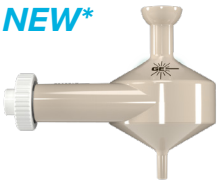
Tracey BC
30mL Cyclonic 20-809-5318
* Direct replacement for 20-808-8882HE

NEW*



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

NEW*



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



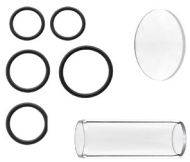
Fixed Torch for Avio 200/500

Quartz Torch with single slot	31-808-377(
Quartz Torch with 3 slots	31-808-423



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

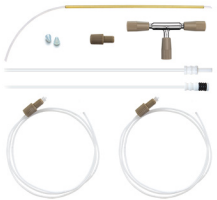
Eluo Adaptor for Inline Filter 70-803-1160



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

