

Glass DC Nebulizers

SeaSpray

2mL/min uptake A21-1-USS2

MicroMist

400µL/min uptake A21-1-UM04

Slurry

4mL/min uptake A21-1-US6

Conikal

2mL/min uptake A21-1-UC2



Spray Chambers

Tracey

50mL Cyclonic 20-809-2665HE

**Twister**

50mL Cyclonic 20-809-2951HE

**Scott Spray Chamber**

20-809-4053

DC Nebulizers for HF

DuraMist

1mL/min uptake A21-1-DM1

400µL/min uptake A21-1-DM04

**VeeSpray**

0.6-3mL/min uptake A21-1-CV6

**HydraMist Simultaneous Cold Vapor/
Pneumatic Nebulization Spray Chamber**

Hydride Kit KT-1160

**Quartz Adaptor**

21-809-3772

**Quartz Adaptor with
Aux Port**

21-809-3771



IsoMist XR

**Programmable Temperature Cyclonic
Spray Chamber**

IsoMist XR Kit KT-1141-XR

Comprises:

Glass Twister Spray Chamber 21-809-3185

Assembly (LOL) 20-809-5175

Adaptor 12/8 for SpectroBlue 31-808-3489

Glass Ball Cup Adaptor S19 21-809-4101

Tygon Tubing 1/4 inch x 1m 1921-1M

Metal Ball Joint Clip JC-19

GazFit Connectors for 8mm
OD arm (PKT 2) GAZ-08UniFit Right Angle Connector
(PKT 3) GAZ-04-90

Spray Chambers for HF

Tracey TFE

50mL Cyclonic 20-809-3717

Suitable for use with HF.
Requires Transfer Tube 21-809-3726.**PuraFlex Transfer Tube** 21-809-3726

Torches

D-Torch Blue EOP 30-808-3600
D-Torch Blue TI 30-808-3629

Comprises:

Base and Inner Tube 31-808-3605
 Quartz Outer Tube 31-808-3630
 Injector Ferrule 31-808-2962
 Retaining Ring 31-808-3595
 Adaptor for D-Torch B19 31-808-3651
 Adaptor S19-B19-90deg 21-809-4045
 Metal Ball Joint Clip JC-19

D-Torch Options:

Sheath Gas Adaptor 21-809-4082
 Aux Gas Line 70-803-1424



Tapered Injectors for Blue EOP/TI

D-Torch

Quartz Injector 1.0mm 31-808-0009
 Quartz Injector 1.2mm 31-808-3643
 Quartz Injector 1.5mm 31-808-0007
 Quartz Injector 1.8mm 31-808-8146
 Quartz Injector 2.0mm 31-808-0008
 Quartz Injector 2.4mm 31-808-3541
 Quartz Injector 2.5mm 31-808-3645
 Alumina Injector 1.0mm 31-808-0835
 Alumina Injector 1.5mm 31-808-0013
 Alumina Injector 1.8mm 31-808-0015
 Alumina Injector 2.0mm 31-808-0027



Capillary Injectors for Blue EOP/TI

D-Torch

Alumina Injector 1.8mm 31-808-0087



Torches

(continued)

D-Torch ARCOS II EOP 30-808-3657

Comprises:

Base and Inner Tube 31-808-3660
 Quartz Outer Tube 31-808-3658
 Injector Ferrule 31-808-2962
 Retaining Ring 31-808-3595
 Adaptor for D-Torch B19 31-808-3651
 Adaptor S19-B19-90deg 21-809-4045
 Metal Ball Joint Clip JC-19

D-Torch Options:

Sheath Gas Adaptor 21-809-4082
 Adaptor S19-B13-90deg 21-809-4048



Tapered Injectors for ARCOS II EOP

D-Torch

Quartz Injector 2.5mm 31-808-3676
 Alumina Injector 2.0mm 31-808-3699
 Alumina Injector 2.4mm 31-808-3700



Capillary Injectors for ARCOS II EOP

D-Torch

Sapphire Injector 2.0mm 31-808-3718
 Sapphire Injector 2.4mm 31-808-3850



Quartz Torch

SpectroBlue EOP 31-808-3394
 SpectroBlue TI 31-808-3468



Injectors for Quartz Torch

Quartz Injector 1.2mm 31-808-3410
 Quartz Injector 1.8mm 31-808-3391
 Quartz Injector 2.0mm 31-808-3411
 Quartz Injector 3.0mm 31-808-3412
 Alumina Injector 1.8mm 31-808-3409
 Alumina Injector 2.5mm 31-808-3390



Common Accessories

Elegra Argon Humidifier

Elegra Argon Humidifier	70-803-1269
Elegra Stand	70-803-1581



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 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

