

2010		EPOND Switzerland Parts List
EPOND N°	OEM P/No.	Parts for PE-Sciex Elan 5000, 6000, 6100, DRC and 9000
		<i>note : NB-class nebulizers are HF-resistant</i>
2050-0710N		Standard ' <b>Caliber</b> ' Concentric Glass Nebulizer, with 'NebLink' sample tube
2050-M030-C1	N8102011	' <b>Meinhard</b> ' Concentric glass nebulizer, Type C3
2050-M030-A3	WE024371	' <b>Meinhard</b> ' Concentric glass nebulizer, Type A3
2050-M030-K	N0681574	' <b>Meinhard</b> ' Concentric glass nebulizer, Type K
2050-0710NT		<b>Tyfoon</b> high-TDS concentric glass nebulizer, with 'NebLink' sample tube
2050-0750NQ		Concentric <b>Quartz</b> Nebulizer, with 'NebLink' sample tube
2050-0700NQ		Standard Concentric <b>Quartz</b> Nebulizer, with 'NebLink' and QuickFit argon coupling
2050-4150		<b>Zefyr</b> 'NB-Class' ( No-Break ) Concentric Polymer Nebulizer, low-uptake version
2050-4250		<b>Boreal</b> 'NB-Class' ( No-Break ) Concentric Polymer Nebulizer, medium-uptake version
2550-2020	N8122350	HF-resistant <b>MicroFlow</b> PFA Concentric Nebulizer, 20 ul/min uptake version
2550-2000		HF-resistant <b>MicroFlow</b> PFA Concentric Nebulizer, 50 ul/min uptake version
2550-2002	N8122351	HF-resistant <b>MicroFlow</b> PFA Concentric Nebulizer, 100 ul/min uptake version
2550-2003		HF-resistant <b>MicroFlow</b> PFA Concentric Nebulizer, 200 ul/min uptake version
2550-2005		HF-resistant <b>MicroFlow</b> PFA Concentric Nebulizer, 400 ul/min uptake version
2550-2028		<b>PolyPro-ST</b> HF-resistant concentric Nebulizer, with detachable sample uptake tube
2550-2024	N8122192	<b>PFA-ST</b> HF-resistant Concentric Teflon Nebulizer, with detachable sample uptake tube
2030-2028	ES-2030-28	<b>PFA-HS</b> HF-res. High-Solids concentric neb, with detachable sample uptake tube
2550-2045		Detachable sample capillary tube, ID = 0,15mm., nominal uptake 20 ul/min.
2550-2043		Detachable sample capillary tube, ID = 0,20mm., nominal uptake 50 ul/min.
2550-2042	N8122383	Detachable sample capillary tube, ID = 0,25mm., uptake 100 ul/min.
2550-2041	N8122384	Detachable sample capillary tube, ID = 0,50mm., uptake 400 ul/min.
		<b>Capillaries with integrated probes - available for all common autosamplers</b>
3150-0710		<b>Burgener</b> PTFE <b>MiraMist</b> Parallel-Path Nebulizer
3150-0720		<b>Burgener</b> PEEK <b>MiraMist</b> Parallel-Path Nebulizer
2052-0300		PTFE Endcap for CG Nebulizer, 35/6 mm adaptor, similar to N0680504
2030-0170		Scott glass Spray Chamber for Elan 5000/6000
2030-017Q		Quartz Scott Spray Chamber for Elan 5000/6000
2030-019MS	N812-0150	' <b>Althea</b> ' Cyclonic glass Spray Chamber for Elan 5000/6000
2030-019MSJ		Jacketed ' <b>Althea</b> ' Cyclonic Spray Chamber for Elan 5000/6000
2030-019MSQ		Quartz ' <b>Althea</b> ' Cyclonic Spray Chamber for Elan 5000/6000
2030-019QMSJ		Jacketed Quartz Cyclonic Chamber, Elan 5000/6000
2030-0193	EP-6609-0162	' <b>Electron</b> ' Mini-Cyclonic glass spray chamber, for Elan 5000/6000
3154-0193		<b>Quartz</b> Mini-Cyclonic quartz spray chamber, 'Helical' nebulizer port, RS12/5 coupling
2030-0195		' <b>Positron</b> ' Baffled Mini-Cyclonic glass spray chamber, for Elan 5000/6000
2030-0197		' <b>Electron</b> ' Mini-Cyclonic glass spray chamber, for Elan DRC
2030-0198		' <b>Electron</b> ' Mini-Cyclonic glass spray chamber, for Elan DRC, for PC3 housing
2030-0199		Quartz ' <b>Positron</b> ' Mini-Cyclonic glass spray chamber, for Elan DRC
3154-1119	EP-3154-1119	O-ring-free Quartz ' <b>Libra</b> ' Spray Chamber for Elan DRC, with auxiliary gas input
2040-0200	WE02-5221	Quartz ' <b>Libra</b> ' Baffled Spray Chamber for Elan 6100DRC
2040-020JQ		Jacketed Quartz Cyclonic Spray Chamber, Elan 6100DRC
EP-3154-3011	ES-3154-3011	HF-resistant Cyclonic Spray Chamber for Elan 5000/6000
EP-5010-0350	ES-5010-0350	PFA 35/6mm O-ring free ESI Spray Chamber Adaptor, with Aux gas input port
EP-4157-100C	<b>N8122410</b>	<b>PC3</b> Peltier-cooled ESI Quartz Spray Chamber + Power Supply, Cassette Torch Mount
EP-4157-100T	<b>N8122389</b>	<b>PC3</b> Peltier-cooled ESI Quartz Spray Chamber + Power Supply, Twist Torch Mount
EP-9100-5400	ES-9100-5400	<b>PC3-LT</b> (low-temp.) Peltier-cooled Quartz Spray Chamber, reaches -20 degrees C.
EP-2100-0472	N8122356	47 mm ESI PFA Coaxial ( Scott type ) Spray Chamber, without nebulizer adapter
EP-2100-9479	ES-2100-9479	47 mm ESI PFA Coaxial ( Scott type ) Spray Chamber, with torch & neb. adapters
ES-5010-0470	N8122357	PFA End-Cap for 47mm Scott type spray chamber
7808-0404		RS13/5 ELAN Elbow Adaptor
2040-0100	N812-2006	Elan Standard Quartz Torch, for Elan 5000/6000/6100/9000
2040-0308	WE02-3948	Tapered Quartz Injector with ball joint 2mm (for Elan 6100 & DRC)
2040-0370	WE02-3951	Ball Joint Injector Support Adapter for Elan DRC, suits #2040-0308
2040-0350	N8120016	Injector Support, Torch Base for Elan 5000/6000
2040-0360	N812-0100	PE/Sciex O-Ring Adapter Kit
2032-0330	N068-1631	Standard PE Quartz Injector without support, ID = 1,2mm for all Elan models
2032-0340	0047-3292	Standard PE Quartz Injector without support, ID = 1,6mm for all Elan models
2032-0350	N812-5029	Standard PE Quartz Injector without support, ID = 2,0mm for all Elan models
2032-0530	N8126041	Alumina Injector, ID = 2,0 mm.
EP-1123-1101	WE027030	Quartz Injector with PFA base, ball-joint, bayonet mount, ID=1,0mm
EP-1123-1151	WE027005	Quartz Injector with PFA base, ball-joint, bayonet mount, ID=1,5mm
EP-1123-1201	WE023948	Quartz Injector with PFA base, ball-joint, bayonet mount, ID=2,0mm
EP-1123-3150	ES-1123-3150	Quartz Injector with ball-joint adaptor, cassette mount, ID=1,5 mm
EP-1103-0180	ES-1103-0180	Sapphire Injector, bayonet mount, ID = 1,8 mm ( ID of 1,6 and 1,0 mm also available )
EP-1113-0100	ES-1113-0100	Platinum Injector, bayonet mount, ID=1,0 mm with PFA support
EP-1113-0150	ES-1113-0150	Platinum Injector, bayonet mount, ID=1,5 mm with PFA support
EP-1113-0201	ES-1113-0200	Platinum Injector, bayonet mount, ID=2,0 mm with PFA support
EP-1103-2180	ES-1103-2180	Sapphire Injector, cassette mount, ID = 1,8 mm ( ID of 1,6 and 1,0 mm also available )
EP-1113-3100	ES-1113-31010	Platinum Injector, ID = 1,0 mm with PFA support, cassette mount

EP-1113-3150	ES-1113-3150	Platinum Injector, ID = 1,5 mm with PFA support, cassette mount
EP-1113-3200	ES-1113-3200	Platinum Injector, ID = 2,0 mm with PFA support, cassette mount
		<i>continued below</i>
EP-1102-1000	ES-1102-1000	<b>Precision Quartz Torch for O-ring-free injectors ( injectors listed below )</b>
EP-1124-1200	ES-1124-1200	O-ring free Quartz Injector with PFA support, bayonet mount, ID=2mm
EP-1103-1180	ES-1103-1180	O-ring free Sapphire Injector with PFA support, bayonet mount, ID=1,8 mm
EP-1113-1200	ES-1113-1200	O-ring free Platinum Injector with PFA support, bayonet mount, ID=2mm
ES-2170-3472	N8122414	PFA Teflon Sample Introduction Kit, Cassette Torch Mount, Sapphire Injector 1,8mm
ES-2171-3472	N8122415	PFA Teflon Sample Introduction Kit, Cassette Torch Mount, Platinum Injector 2,0mm
ES-2170-1472	N8122362	PFA Teflon Sample Introduction Kit, Twist Type Torch Mount, Sapphire Injector 1,8mm
ES-2171-1472	N8122363	PFA Teflon Sample Introduction Kit, Twist Type Torch Mount, Platinum Injector 2,0mm
<b>EPOND N°</b>	<b>OEM P/N°</b>	<b>Probes for PerkinElmer Model AS-9X Autosamplers</b>
		<i>HF-resistant sampler probes, polyimide tube with PTFE covering</i>
EP-5007-9150	ES-5007-9150	PE AS-9X series probe with polyimide core. Uptake range 10 - 80 ul/min.
EP-5007-9200	ES-5007-9200	PE AS-9X series probe with polyimide core. Uptake range 20 - 160 ul/min.
EP-5007-9250	ES-5007-9250	PE AS-9X series probe with polyimide core. Uptake range 50 - 400 ul/min.
EP-5007-9500	ES-5007-9500	PE AS-9X series probe with polyimide core. Uptake range 100 - 800 ul/min.
EP-5007-9800	ES-5007-9800	PE AS-9X series probe with polyimide core. Uptake range 200 - 1800 ul/min.
EP-5009	ES-5009	PerkinElmer Probe Holder : for self-aspirating sample probes
<b>EPOND N°</b>	<b>OEM P/N°</b>	<b>DESCRIPTION of ICP-MS DETECTOR</b>
EPM14570		Elan 5000 detector
EPM14571		Elan 5000A detector
EPM14210	N8125001	Detector for Elan 6000 and 6100DRC, without installation assistance
<b>EPOND N°</b>		<b>Exo-Chambers and other accessories</b>
APEX-Elan		<b>APEX-Q or APEX-IR</b> Desolvator for ELAN, with 2 PFA nebulizers + installation
2019-4260		'XENA' micro-flow meter / aspiration monitor, range : 5 - 1999 ul/min., AC powered
ACM-E2		ESI Nafion <b>Active Membrane Device</b> , with DC Power Supply
EP-4599-3002	ES-4599-300A	<b>Spiro TMD</b> Membrane Desolvation Module ( latest model of ACM ), with Power Supply
QuDIN-1011PE		Mermet-Todoli <b>QuDIN</b> adaptor, with Peri-Pump tubes and connectors
2045-0700		<b>'SOLVIT'</b> Argon Humidifier, with tubing and connectors
8100-2051		<b>'PEARL'</b> Cleaning Device for concentric glass nebulizers
6808-2280		<b>'ISOBAR'</b> Internal Standard Kit, HF-resistant, with tubing and connectors
EPME-PG41-100		100-ml bottle multi-element standard solution for ICP analyses, 28 elements @ 100ppm
EPME-PG41-500		500-ml bottle multi-element standard solution for ICP analyses, 28 elements @ 100ppm
MS29A0.D01.1N.L25	N8125031	Elan 6100 / DRC / 9000 Detection Limit Solution : 10 ppb of Be, Co, In and U
MS29A0.D01.1N.L5		500-ml. Bottle of Elan Detection Limit Solution : 10 ppb of Be, Co, In and U
EPWP-0710	WP-710	<b>Water Purification System</b> - produces 30 litres/hour of UP water
		<b>reference solutions made to measure - on request</b>
<b>EPOND N°</b>	<b>OEM P/N°</b>	<b>DESCRIPTION of CONES</b>
SC2003-Ni	WE01-3087	Elan 5000 Sampler cone
SC2004-Ni	N812-2000	Elan 5000 Skimmer cone
SC2007-Pt	N812-2025	Elan 5000 Pt Sampler cone
SC2010-Pt	N812-2035	Elan 5000 Pt Skimmer cone
SC2011-Ni	WE02-1140	Elan 6000/6100 and 9000 Sampler cone
SC2012-Ni	WE02-1137	Elan 6000/6100 and 9000 Skimmer cone
		<i>Cones above are available in aluminium, at nickel cone prices</i>
SC2013-Pt	WE02-7802	Elan 6000/6100 and 9000 Pt Sampler cone
SC2013-Pt-e		Elan 6000/6100 and 9000 Pt Sampler cone
SC2014-Pt	WE02-7803	Elan 6000/6100 and 9000 Pt Skimmer cone
SC2014-Pt-e		Elan 6000/6100 and 9000 Pt Skimmer cone
SC5011	N8120511	Elan Sampler Cone O-rings, pkt 5
SC5012	N8125012	Elan Skimmer Cone O-rings, pkt 5
SC6000	WE01-7142	Insertion / Removal Tool
2085-2206-05		Diamond paste for polishing and cleaning cones, 3-micron, 5-ml syringe
2085-2206-18		Diamond paste for polishing and cleaning cones, 3-micron, 18-ml syringe
<b>EPOND N°</b>	<b>OEM P/No.</b>	<b>Description, tubes</b>
See web site		All tube Internal Diameters available, 2 tag Tygon P-P tubes, pkt 12
See web site		<i>Flared</i> or <i>'Cone-terminated'</i> peri-pump tubes , 2 tag Tygon P-P tubes, pkt 10
ALK-025		'ArgoLock' kit for 'Quick-Fit' gas connection to nebulizer
ERT-040		<b>EPOND 'RubeTubes'</b> , Tygon-core sample tube connectors, packet of 40
PRT-040		<b>EPOND 'RubeTubes'</b> , PharMed sample tube connectors for organics, packet of 40
DLK-075		DrainLink spray chamber drain tube with 0,50 mm ID, pkt 5
NLK-030		NebLink sample tubes for concentric glass nebulizers, pkt of 10, ID=0,30 mm, L=60cm.
		<b>Autosamplers and ICP / AAS Standard and Reference Solutions</b>
SC-8000-XXXX		Complete range of ESI SC-series autosamplers - please ask for details
ICP-standards		<b>Certified ICP / AAS Standard solutions - <a href="http://www.e-pond.biz/standards">http://www.e-pond.biz/standards</a></b>
		<b>reference solutions made to measure - on request</b>
		<b><a href="http://www.e-pond.biz">www.e-pond.biz</a></b>