

2015	EPOND Parts List for Nu-instruments MC-ICP-MS		
EPOND N°	OEM P/No.	Description	CHF
2050-0700N		Standard 'Caliber' Concentric Glass Nebulizer, with 'NebLink' sample tube	390
2050-KP50	TR-50-K2	Meinhard KR+ Concentric Glass Nebulizer, with PFA argon and sample connectors	390
2050—TQP50	TQP-50-A0.5	Meinhard TQ+ Concentric Quartz Nebulizer, with PFA argon and sample connectors	590
SILQ+	SILQ-50-A0.5	Meinhard Hi-Purity Quartz concentric nebulizer, PFA argon and sample lines, low-uptake	590
2050-M030-C1	TR-30-C1	Meinhard Concentric glass nebulizer, Type C3, with PFA argon and sample line connectors	390
2050-M030-A3	TR-30-A3	Meinhard Concentric glass nebulizer, Type A3, with PFA argon and sample line connectors	390
2050-M030-K	TR-30-K1	Meinhard Concentric glass nebulizer, Type K, with PFA argon and sample line connectors	390
2550-2020	ES-2020-0002	HF-resistant MicroFlow PFA Concentric Nebulizer, 20 ul/min uptake version	990
2550-2000	ES-2000-0002	HF-resistant MicroFlow PFA Concentric Nebulizer, 50 ul/min uptake version	990
2550-2002	ES-2002-0002	HF-resistant MicroFlow PFA Concentric Nebulizer, 100 ul/min uptake version	990
2550-2003	ES-2003-0002	HF-resistant MicroFlow PFA Concentric Nebulizer, 200 ul/min uptake version	990
2550-2005	ES-2005-0002	HF-resistant MicroFlow PFA Concentric Nebulizer, 400 ul/min uptake version	990
2550-2028		PolyPro-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube	590
2550-2024-25	ES-2040-25	PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube, 20 ul/min	1090
2550-2024-26	ES-2040-26	PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube, 50 ul/min	990
2550-2024-35	ES-2040-35	PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube, 75 ul/min	990
2550-2024-27	ES-2040-27	PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube, 100 ul/min	990
2550-2024-28	ES-2040-28	PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube, 400 ul/min	990
2550-2024-29	ES-2040-29	PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube, 700 ul/min	990
2550-2045	ES-2045	Detachable sample capillary tube, ID = 0,15mm., nominal uptake 20 ul/min.	90
2550-2043	ES-2043	Detachable sample capillary tube, ID = 0,20mm., nominal uptake 50 ul/min.	90
2550-2041-075	ES-2041-075	Detachable sample capillary tube, nominal uptake 75 ul/min.	90
2550-2042	ES-2042	Detachable sample capillary tube, ID = 0,25mm., uptake 100 ul/min.	90
2550-2041	ES-2041	Detachable sample capillary tube, ID = 0,50mm., uptake 400 ul/min.	90
2045-3303		Standard 'Libra' 50 ml. Baffled Cyclonic glass spray chamber	510
EP-4157-1000	ME41821118	PC3 ESI Peltier-cooled Quartz Spray Chamber, with 12-Volt DC Power Supply	2955
2045-0220		VG Jacketed Spray Chamber with Impact Sphere	540
2045-0130		VG Quartz Conical Spray Chamber, for Peltier system	540
2045-0150		Glass Coaxial Spray Chamber, Water Cooled	490
2045-0160		Quartz Coaxial VG Spray Chamber, Water Cooled	650
2045-102T	319-308	Std Quartz 1-Piece Torch with 1.5mm-ID Injector, O-ring at RS12/5 adaptor, ES-1202-8210, ML170005	390
2045-0105	319-311	Quartz Bonnet, for Nu-instruments 1-piece torch, ML170025	90
2032-0530	N058-2184	Alumina injector for EPOND Semi-Demountable Torch, ID=2,0mm	310
2032-0520	N058-2185	Alumina injector for EPOND Semi-Demountable Torch, ID=1,5mm	310
2032-0510	N058-2186	Alumina injector for EPOND Semi-Demountable Torch, ID=0,85mm	310
1202-0200		O-ring free Quartz Torch, without injector and PFA base	430
6608-5818		Quartz Torch, Outer Tube for STD with thick base	590
EP-1223-0103-01		Complete Demountable ESI Quartz Torch, with 1-mm ID quartz injector in PFA base	870
EP-1223-0153-02		Complete Demountable ESI Quartz Torch, with 1,5-mm ID quartz injector in PFA base	870
EP-1223-0203-03		Complete Demountable ESI Quartz Torch, with 2-mm ID quartz injector in PFA base	870
1233-0000		O-ring free Quartz Injector, with PFA base, ID = 1,0 / 1,5 / 2,0 mm	450
EP-1203-0103-04		Complete Demountable ESI Quartz Torch, with 1-mm ID sapphire injector in PFA base	1090
EP-1203-0183-06		Complete Demountable ESI Quartz Torch, with 1,8-mm ID sapphire injector in PFA base	1090
1203-0000		O-ring free Sapphire Injector, with PFA base, ID = 1,0 or 1,8 mm	955
EP-1202-1203		Complete torch, O-ring free Sapphire Injector with PFA base, ID = 1,5mm, RS12/5 adaptor	1190
EP-1213-0183-07		Complete Demountable ESI Quartz Torch, with 1,8-mm ID platinum injector in PFA base	2290
EP-1213-0203-08		Complete Demountable ESI Quartz Torch, with 2-mm ID platinum injector in PFA base	1390
1213-0000		O-ring free Platinum Injector, with PFA base, ID = 1,8 or 2,0 mm	1890
5509-0000	ES-5509	PFA adaptor, from RS13/5 socket to ESI O-ring free torch base	110

5510-0000	ES-5510	PFA adaptor, from ESI spray chamber to RS13/5 torch base	130
EPOND No.	OEM P/No.	Nu-instruments Cones	CHF
Nu1001A-Ni	319-285	Nickel Sampler Cone, original style, MC-19285	260
Nu100A4-Ni	319-497	Nickel Skimmer Cone, WA6, # 319-284 / original style, MC-19497	330
Nu1001B-Ni	319-541	Nickel Sampler Cone, version B with 0,9mm orifice : MC-19541	260
Nu1004B-Ni	319-540	Nickel Skimmer Cone, version B, MC-19540	330
Nu1001-GG	VG3004382	Graphite Gasket for sampler cone, MC-04382	10
Nu1006-Pt		Platinum Sampler Cone	2995
Nu1008-Pt		Platinum Skimmer Cone	1890
EPOND No.	OEM P/No.	Detectors	CHF
EAf-143	14143	Detector for Nu-instruments MC-ICP-MS, MC-AF143	2990
EAf-144	14144	Detector for Nu-instruments MC-ICP-MS, MC-AF144	2990
EPOND N°		Upgrade Kits	CHF
EP-2325-8210		O-ring-free PFA-Quartz Upgrade Kit, composed of 2 MicroFlow PFA nebulizers, PFA endcap, 47mm PFA spray chamber and torch with 1mm quartz injector	3980
EP-2320-8210		O-ring-free PFA-Sapphire Upgrade Kit, composed of 2 MicroFlow nebulizers, PFA endcap, 47mm PFA spray chamber and torch with 1mm sapphire injector	3890
		Other Accessories	CHF
ES-4399-0082		'APEX-Q' High-Sensitivity Sample Introduction System, range : 5 - 600 ul/min.	POA
8100-2051	PRL-02	'PEARL' Cleaning Device for - all types of - concentric glass nebulizers	215
ACM-E2		ESI Nafion Active Membrane Device , with DC Power Supply	3890
4599-3002		Spiro TMD Membrane Desolvation Module (latest model of ACM), with DC Power Supply	3990
EPOND N°	OEM P/No.	Description, tubes	CHF
See web site		All tube Internal Diameters available, 2 tag Tygon P-P tubes, pkt 12	36
See web site		<i>Flared' or 'Cone-terminated' peri-pump tubes , 2 tag Tygon P-P tubes, pkt 12</i>	40
ERT-040		EPOND's renowned 'RubeTubes' , sample tube connectors, packet of 40	165
EP-4300-0030		Capillink connectors for PTFE sample capillaries with ID=1,3mm, packet of 6	180
EP-4300-0040		Capillink connectors for PTFE sample capillaries with ID's = 1,6mm/1,3mm, packet of 6	180
EP-4300-0050		Capillink connectors for PTFE sample capillaries with ID=1,6mm, packet of 6	180
NLK-030		NebLink sample tubes for concentric glass nebulizers, pkt of 10, ID=0,30 mm, L=60cm.	105
		Autosamplers and ICP / AAS Standard and Reference Solutions	
SC-8000-XXXX		<i>Complete range of ESI SC-series autosamplers - please ask for details</i>	POA
EPOND No.		Autosamplers and probes	CHF
SC-2, SC-4, etc.		'SC-series' autosamplers are available – to suit any applications – please ask for details	POA
ES-5016-3200-080	ES-5016-3200-080	SC-autosampler probe flanged for -ST nebulizer, ID=0.20mm, PEEK support, ~ 50 ul/min., L = 80cm	240
ES-5016-3250-100	ES-5016-3250-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.25mm, PEEK support, ~ 100 ul/min., L = 100cm	240
ES-5016-3500-120	ES-5016-3500-120	SC-autosampler probe flanged for -ST nebulizer, ID=0.50mm, PEEK support, ~ 400 ul/min., L = 120cm	240
ES-5036-3200-080	ES-5036-3200-080	SC-autosampler probe flanged for -ST nebulizer, ID=0.20mm, Carbon Fibre support, ~ 50 ul/min., L = 80cm	240
ES-5036-3250-100	ES-5036-3250-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.25mm, Carbon Fibre support, ~ 100 ul/min., L = 100cm	240
ES-5036-3500-120	ES-5036-3500-120	SC-autosampler probe flanged for -ST nebulizer, ID=0.50mm, Carbon Fibre support, ~ 400 ul/min., L = 120cm	240
ES-5027-3200-100	ES-5027-3200-100	SC-autosampler probe without flange , ID=0.20mm, Carbon Fibre support, ~ 50 ul/min., L=100cm	220
ES-5027-3250-100	ES-5027-3250-100	SC-autosampler probe without flange , ID=0.25mm, Carbon Fibre support, ~ 100 ul/min., L=100cm	220
ES-5027-3500-100	ES-5027-3500-100	SC-autosampler probe without flange , ID=0.50mm, Carbon Fibre support, ~ 400 ul/min., L=100cm	220
ES-5056-3200-080	ES-5056-3200-080	SC-autosampler probe flanged for -ST nebulizer, ID=0.20mm, Ultem support, ~ 50 ul/min., L = 80cm	240
ES-5056-3250-100	ES-5056-3250-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.25mm, Ultem support, ~ 100 ul/min., L = 100cm	240
ES-5056-3500-100	ES-5056-3500-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.50mm, Ultem support, ~ 400 ul/min., L = 100cm	240

ES-5037-3205-100	ES-5037-3205-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.20mm, Carbon Fibre support, ~ 50 ul/min., L=100cm	240
ES-5037-3255-100	ES-5037-3255-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.25mm, Carbon Fibre support, ~ 100 ul/min., L=100cm	240
ES-5037-3505-100	ES-5037-3505-100	SC-autosampler probe flanged for -ST nebulizer, ID=0.5mm, Carbon Fibre support, ~ 400 ul/min., L=100cm	240
ICP-standards		<i>Certified ICP/AAS Standard solutions</i>	POA
		<i>reference solutions made to measure - on request</i>	
		www.e-pond.biz	