

2010		EPOND Parts List for Nu-instruments MC-ICP-MS
EPOND N°	OEM P/No.	Description
2050-0700N		Standard ' Caliber ' Concentric Glass Nebulizer, with 'NebLink' sample tube
2050-0700NQ		Concentric Quartz Nebulizer, with 'NebLink' sample tube
2050-4151		Zefyr 'NB-Class' (No-Break) Concentric Polymer Nebulizer, low-uptake version
2050-4251		Boreal 'NB-Class' (No-Break) Concentric Polymer Nebulizer, medium uptake version
2550-2020		HF-resistant MicroFlow PFA Concentric Nebulizer, 20 ul/min uptake version
2550-2000		HF-resistant MicroFlow PFA Concentric Nebulizer, 50 ul/min uptake version
2550-2001		HF-resistant MicroFlow PFA Concentric Nebulizer, 75 ul/min uptake version
2550-2002		HF-resistant MicroFlow PFA Concentric Nebulizer, 100 ul/min uptake version
2550-2003		HF-resistant MicroFlow PFA Concentric Nebulizer, 200 ul/min uptake version
2550-2005		HF-resistant MicroFlow PFA Concentric Nebulizer, 400 ul/min uptake version
2550-2028		PolyPro-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube
2550-2024		PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube
2550-2045	ES-2045	Detachable sample capillary tube, ID = 0,15mm., nominal uptake 20 ul/min.
2550-2043	ES-2043	Detachable sample capillary tube, ID = 0,20mm., nominal uptake 50 ul/min.
2550-2042	ES-2042	Detachable sample capillary tube, ID = 0,25mm., uptake 100 ul/min.
2550-2041	ES-2041	Detachable sample capillary tube, ID = 0,50mm., uptake 400 ul/min.
3150-0710		Teflon MiraMist Parallel-Path Nebulizer
3150-0720		PEEK MiraMist Parallel-Path Nebulizer
2045-3305		Standard ' Electron ' 20 ml. Mini-cyclonic glass spray chamber
2045-3307		Standard ' Positron ' baffled Mini-cyclonic glass spray chamber
2045-3325		Jacketed ' Positron ' 20 ml. Mini-cyclonic glass spray chamber
2045-3305Q		Quartz version of ' Positron ' Mini-cyclonic spray chamber
2045-3303		Standard ' Libra ' 50 ml. Baffled Cyclonic glass spray chamber
EP-4157-1000	ES-4157-1000	PC3 ESI Peltier-cooled Quartz Spray Chamber , with 12-Volt DC Power Supply
2045-0220		VG Jacketed Spray Chamber with Impact Sphere
2045-0130		VG Quartz Conical Spray Chamber, for Peltier system
2045-0150		Glass Coaxial Spray Chamber, Water Cooled
2045-0160		Quartz Coaxial VG Spray Chamber, Water Cooled
2045-0804L		HF-resistant ' Ultima ' Cyclonic Spray Chamber
2045-102T	NU-102-O	Standard Quartz One-Piece Torch with 1.5mm-ID Injector, O-ring at RS12/5 adaptor
2045-102T-ESI	ESI-1202-0015-82	ESI version of Nu 1-piece quartz torch, 12/5 ball-joint with O-ring, 1,5-mm Injector
1202-0200		O-ring free Quartz Torch, without injector and PFA base
6608-5818		Quartz Torch, Outer Tube for STD with thick base
EP-1223-0103-01		Complete Demountable ESI Quartz Torch, with 1-mm ID quartz injector in PFA base
EP-1223-0153-02		Complete Demountable ESI Quartz Torch, with 1,5-mm ID quartz injector in PFA base
EP-1223-0203-03		Complete Demountable ESI Quartz Torch, with 2-mm ID quartz injector in PFA base
1233-0000		O-ring free Quartz Injector, with PFA base, ID = 1,0 / 1,5 / 2,0 mm
EP-1203-0103-04		Complete Demountable ESI Quartz Torch, with 1-mm ID sapphire injector in PFA base
EP-1203-0183-06		Complete Demountable ESI Quartz Torch, with 1,8-mm ID sapphire injector in PFA base
1203-0000		O-ring free Sapphire Injector, with PFA base, ID = 1,0 or 1,8 mm
EP-1213-0183-07		Complete Demountable ESI Quartz Torch, with 1,8-mm ID platinum injector in PFA base
EP-1213-0203-08		Complete Demountable ESI Quartz Torch, with 2-mm ID platinum injector in PFA base
1213-0000		O-ring free Platinum Injector, with PFA base, ID = 1,8 or 2,0 mm
5509-0000		PFA adaptor, from RS13/5 socket to ESI O-ring free torch base
5510-0000		PFA adaptor, from ESI spray chamber to RS13/5 torch base

EPOND No.	OEM P/No.	Nu-instruments Cones
Nu1001A-Ni	319-285	Nickel Sampler Cone, original style
Nu100A4-Ni	319-497	Nickel Skimmer Cone, original style
Nu1001B-Ni	319-541	Nickel Sampler Cone, version B with 0,9mm orifice
Nu1004B-Ni	319-540	Nickel Skimmer Cone, version B
Nu1001-GG	VG3004382	Graphite Gasket for sampler cone
Nu1006-Pt		Platinum Sampler Cone
Nu1008-Pt		Platinum Skimmer Cone
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
EPOND No.	OEM P/No.	Detectors
EAF-143	14143	Detector for Nu-instruments MC-ICP-MS
EAF-144	14144	Detector for Nu-instruments MC-ICP-MS
EPOND N°		Upgrade Kits
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
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
Other Accessories		
2019-4260		'XENA' micro-flow meter / aspiration monitor, range : 5 - 1999 ul/min., AC powered
8100-2051		'PEARL' Cleaning Device for - all types of - concentric glass nebulizers
EP-6808-2280		Internal Standard Kit , with mixing block, connectors and associated tubes
ACM-E2		ESI Nafion Active Membrane Device , with DC Power Supply
4599-3002		Spiro TMD Membrane Desolvation Module (latest model of ACM), with DC Power Supply
EPOND N°	OEM P/No.	Description, tubes
See web site		All tube Internal Diameters available, 2 tag Tygon P-P tubes, pkt 12
See web site		<i>Flared' or 'Cone-terminated' peri-pump tubes , 2 tag Tygon P-P tubes, pkt 10</i>
ALK-025		'ArgoLock' kit for 'Quick-Fit' gas connection to nebulizer
ERT-040		EPOND 'RubeTubes' , sample tube connectors, 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.
Autosamplers and ICP / AAS Standard and Reference Solutions		
SC-8000-XXXX		Complete range of ESI SC-series autosamplers - please ask for details
ICP-standards		Certified ICP/AAS Standard solutions - http://www.e-pond.biz/standards
		Custom-spec standards too - ask us for a quotation
www. e-pond. biz		