


2012		EPOND Parts list for Jobin Yvon - Horiba ICP instruments
EPOND N°	OEM P/No.	Descriptions
		<i>Nebulizers and nebulizer accessories</i>
2050-0710N	47-929-001	Standard Concentric Glass Nebulizer, with <i>NebLink</i> sample tube
2050-0710NT		' Tyfoon ' high-performance concentric glass nebulizer, with ' <i>NebLink</i> ' sample tube
2050-M050-C1	TR-50-C1	' Meinhard ' Concentric glass nebulizer for Jobin-Yvon ICP-OES
2050-4354		Capital 'NB-Class' (No-Break) HF-resistant Concentric Nebulizer, high uptake
2050-4254		Boreal 'NB-Class' (No-Break) HF-resistant Concentric Nebulizer, medium uptake
2550-2002		HF-resistant MicroFlow PFA Concentric Nebulizer, 120 ul/min uptake version
2550-2005		HF-resistant MicroFlow PFA Concentric Nebulizer, 360 ul/min uptake version
2550-2028		PolyPro-ST HF-resistant concentric Nebulizer, with sample uptake tube
2550-2024		PFA-ST HF-resistant concentric Nebulizer, with detachable sample uptake tube
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
3150-0701	47-929-024	Burgener T2002 HF-resistant Parallel-Path Teflon Nebulizer
3150-0730		Teflon T2100 'Work-horse' Parallel-Path Nebulizer
2050-0920	47-929-008	Fixed Crossflow Nebulizer, for Double-Pass spray chamber
		<i>Spray Chambers and chamber components</i>
2015-0120		JY Glass Coaxial Spray Chamber, Open End
2015-012Q		Quartz JY Coaxial Spray Chamber, Open End
2015-0130		JY Cyclonic Spray Chamber Axial
2015-0140	31-026-996	JY Spray Chamber with ground-glass joint
2015-014Q		JY Quartz Spray Chamber with ground-glass joint
2015-0150	31-030-809	JY Cylonic Spray Chamber 12/5 Socket 4mm Drain
EP-2127-5351	ES-2127-5351	35-mm PFA Scott spray chamber with O-ring-free End-Cap
EP-2127-5471	ES-2127-5471	47-mm PFA Scott spray chamber with O-ring-free End-Cap
2015-015NB	31-031-279	JY Cylonic Spray Chamber, no baffle
2015-0160		JY Coaxial Spray Chamber, for Concentric Nebulizer
2015-0170		JY Cyclonic Spray Chamber, 12/5 Socket, 12mm Drain
2015-0175		' Althea ' Cyclonic Glass Spray Chamber, 12/5 socket, 4mm pumped drain
2015-0176		' Libra ' Cylonic Baffled Spray Chamber 12/5 Socket 4mm Drain
2045-0136		' Electron ' Mini-cyclonic spray chamber, volume 20 ml., RS13/5 outlet, 4mm drain
2045-0137		' Positron ' Baffled Mini-cyclonic spray chamber, volume 20 ml.
2011-2929		' Erebus ' HF-resistant High-stability Cyclonic Spray Chamber
ES-4157-1000		' PC3 ' Peltier-cooled Quartz Spray Chamber, with 12-Volt DC Power Supply
EP-9100-6600		PC3-LT (low-temp.) Peltier-cooled Quartz Spray Chamber, reaches -20 degrees C.
2051-026J		Jacketed Cyclonic Spray Chamber, 12/5 Socket 4mm drain
2052-0300	31-023-549	PTFE Endcap for CG Nebulizer, 35/6 mm adaptor
2016-0650	31-026-997	JY U-Drain Trap

Torches and torch components		
2015-0050	49-010-100	Standard JY 1-piece Quartz 'Mono-bloc' Torch, for early model ICP's
EP-1952-9001	ES-1952-9001	JY Demountable Torch by ESI, with Sapphire Injector ID = 1,5mm
2016-0400	21-356-110	JY Fully Demountable Torch Assembly, includes 2016-0450, 2016-0500, 2016-0520, -0530, -0550, -0580 and -0630
2016-0450		JY Fully Demountable Torch Body
2016-0460		O-Ring Kit for F.D. Torch Body
2016-0500	31-023-722	JY FDT Quartz Outer Tube L=71mm
2016-0510		JY FDT Quartz Outer Tube L=82.5mm
2016-0520	31-023-723	JY Quartz Inner Demountable Tube
2016-0530	31-023-724	JY Teflon Centering Ring-Spacer
2016-0550	31-021-730	JY Teflon Insert for Fully Demountable Torch
2016-0580	31-021-589	Straight Alumina Injector, ID=3mm
2016-0590		Straight Quartz Injector, ID=3mm
2016-0600		JY Quartz Injector 3.0mm
2016-0610	21-356-160	PTFE insert and alumina injector
2016-0630	21-356-040	JY Glass Sheath Gas Adaptor
2016-063S		Glass Sheath Gas Adaptor with 12/5 Socket at Top
2016-0640		JY polypropylene HF-resistant Gas Sheath Adaptor
2016-0700	31-031-099	JY Panorama Quartz Outer Tube 105mm L
2015-0210		JY Torch Extension
2015-0250	49-010-101	JY Torch Bonnet
EPOND No.	Complete HF-resistant Introduction Systems	
EP-2288-0351	ES-2288-0351	Complete HF-resistant PFA Sample Introduction System, with PFA Scott spray chamber, 2 PFA-ST nebulizers, Torch with Sapphire Injector and ID = 1,5mm
EP-2288-0350	ES-2288-0350	Complete HF-resistant Sample Introduction System, with PFA Scott spray chamber, 2 PolyPro-ST nebulizers, Torch with Alumina Injector and ID = 1,5mm
EPOND No.	Accessory Description	
QuDIN-1011		Mermet-Todoli QDIN adaptor , with Peri-Pump tubes and connectors
APEX-Q-JY		'APEX' Desolvator, with PFA-ST nebulizer
EP-4599-3002	ES-4599-300A	Spiro TMD Membrane Desolvation Module, with Power Supply
2019-4260		'XENA' micro-flow meter / aspiration monitor, range : 5 – 1999 ul/min., mains powered
8100-2051		'PEARL' Cleaning Device for all types of concentric glass nebulizers
6808-2280		'ISOBAR' Internal Standard Kit, HF-resistant, with tubing and connectors
2045-0700		'SOLVIT' Argon Humidifier, with tubing and connectors
EPOND N°	OEM P/No.	Description, tubes
See web site		All tube Internal Diameters available, 2 tag Tygon P-P tubes, pkt 12
ERT-040		EPOND 'RubeTubes', sample tube connectors, packet of 40
		<i>Certified ICP / AAS Standard solutions - http://www.e-pond.biz/standards</i>
		<i>custom – made standards available also – ask for quote</i>
		
www. e-pond. biz		