

PerkinElmer Optima 3x00DV/XL&RL
Description

EPOND Part-No. **OEM Part-No.**

Nebulizers/Spray chambers/accessories

EP 2050-MQ030-A3	WE024371	Quartz Nebulizers MEINHARD® Type A concentric quartz nebulizer, 31 L/min uptake
EP 2050-TRP-50-05		Glass Nebulizers MEINHARD® TR+ glass nebulizer, 0.5 ml/min uptake
EP 2050-M030-A3	472020	MEINHARD® Type A glass nebulizer, 3ml/min uptake
EP 2050-M030-C05		MEINHARD® Type C glass nebulizer, 0.5ml/min uptake
EP 2050-M030-C3	N8102011	MEINHARD® Type C glass nebulizer, 3ml/min uptake
EP 2050-M030-K3	N0681574	MEINHARD® Type K glass nebulizer, 3ml/min uptake
EP 2050-M050-C1	0047-2022	MEINHARD® Type C glass nebulizer, 1ml/min uptake
ES-2040-57		PFA Nebulizer MicroFlow PFA-ST self-aspirating nebulizer
EP 2550-4040-57		Poly-Pro Nebulizer Poly-Pro-ST self-aspirating nebulizer
EP 3150-0720	N0775330	PEEK Nebulizer Burgener PEEK MiraMist nebulizer
EP-FG		FG Gas Quick Connect for MEINHARD® Nebulizers FG Gas Quick Connect for MEINHARD® nebulizers
EP-F4		Nebulizer Gas Quick Connects Gas Quick connect for MEINHARD® nebulizers with PFA-Press Fit for 4 mm
EP-F4-57		Nebulizer Gas Quick Connect with PFA-Press Fit for 4 mm tubing for Optima
PRG-01		Pergo Argon Nebulizer Gas Humidifier pergo Argon high solids without nebulizer, includes gas line connector kit
PRG-01-MaPlus		pergo Argon high solids including MEINHARD® Type A Plus high performance nebulizer
PRL02	8100-2051	Nebulizer Cleaner Pearl Nebulizer Cleaner for all Quartz and glass concentric nebulizers
Snapper 1.251	N0777460	Nebulizer Tubing Clamp Nebulizer gas tubing clamp
EP 2030-018DV	N8152-2188	Pyrex Cyclonic Spray Chambers Cyclonic glass spray chamber for Optima 3000DV, 3000XL
EP 2030-0190		Cyclonic glass spray chamber for Optima 3000RL, SCR

Torches/shields

EP 2031-0010		Quartz Torches Quartz Torch Tube for Optima 3000RL, 3 slots, 138mm
EP 2031-0040	N0690568	Quartz Torch Tube for Optima 3000RL, 1 slot, 138mm
EP 2031-0050		Quartz Torch Tube for Optima 3000RL, no slot, 125mm
EP 2031-0120		Quartz Torch Tube for Optima 3x00DV, 2-slot
EP 2031-0140	NO69-1662	Quartz Torch Tube for Optima 3x00DV, 1 slot
EP 2031-0143		Quartz Torch Tube for Optima 3x00DV, 3 slot

Injectors and accessories

Quartz Injectors

EP 2032-0400	N0695441	Quartz injector, 2mm for 3x00 XL and 3000 RL
EP 2032-0410	N0695442	Quartz injector, 2mm for 3x00 XL/DV(L=83mm)
EP 2032-0440	N0695449	Quartz injector, 1.6mm for 3x00XL/DV(l=83mm)
EP 20332-0460	N0695460	Quartz injector 1.2mm for Optima 3000XL/DV, 4300V, 5300

Alumina Injector

EP 2032-0500	N0695362	Alumina injector for Optima 3x00XL/DV ID=2, L=83mm
EP 2032-0510	N0582186	Alumina injector for Optima 3X00RL, ID=2

Accessories

Solution Inlet Adapter

EP-FK3	WE024372	Solution Inlet Adapter for 4 mm standard liquid input nebulizers
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F0 Encapsulated Micro Tubing

EP-F0-25		F0 Encapsulated micro tubing, low uptakes 0.1-0.5ml/min, 0.25mm I.D., 70cm micro capillary
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F1 Detachable Capillary

EP-F1-80		F1 Detachable capillary, 0.8mm I.D., 70cm long capillary
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F2 Standard PFA Integrated Capillary

EP-F2-50		F2 standard integrated capillary for self-aspiration or pumping, 0.5mm I.D., 70 cm capillary
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Unifit Adapter

EP 2099-0240	218080256	Unifit adapter, 6mm glass concentric nebulizer, 12mm inlet port
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O-Ring Kit

EP 2030-1045		O-ring kit for GemTip Nebulizer, pack of 4
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PC³ Peltier Cooler

EP 4190-57V29		PC ³ Peltier-thermostatted quartz spray chamber with PFA-ST nebulizer
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Drain Line

EP 2044-0002		Threaded drain line for spray chamber, PharMed, 0.75mmx1m
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Quartz Bonnets

EP 2031-0150	N0691664	Quartz bonnet for 3000 Axial/DV
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EP 2031-0130	N0695456	Quartz bonnet for 3000(after 9/21/24)
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EP 2031-0330	N0695295	Quartz bonnet for 3000RL(before 9/21/94)
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Radial Purge Windows

EP 2032-0970	N0581497	Quartz Radial purge window for Optima 3000R, 3000SCR, 3000RL, 4x00V, 5x00V
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EP 2032-0720	N0690672	Quartz Radial purge window for Optima 3000DV-short tube
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EP 2032-0944	N0770944	Tube Assy-NGO DV radial window
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Axial Purge Window

EP 2032-0690	N0691689	Quartz Axial purge window for Optima 3000DV-long tube
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EP 2032-0310	999273	Quartz Axial purge window for Optima 2x00, 3x00XL/3000SCX
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O-Ring Kit

EP 2031-0380	N0690769	O-ring kit for Optima 3000XL/DV, packet of 9
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