



CHROMATOGRAPHIC SPECIALTIES INC.

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REPLACEMENT PARTS FOR DIONEX INSTRUMENTS



OPTI-MAX® Check Valves

For models: GP-40* / IP-20*, DQP, GPM-1, DRP, GPM-2, DXP, AGP (Analytical), 2000, 4000, GP-50 / IP-25, ICS-3000 / 5000

Product Number	Description	OEM #
M255800613	OPTI-MAX Inlet Housing & Cartridge	047660, 38273
M255800612	OPTI-MAX Outlet Housing & Cartridge	047661, 42761
M105802004	OPTI-MAX Replacement Cartridges, 1/8" Ball, 2/pk	
M255802142	Conversion Kit	

PEEK/ceramic OPTI-MAX cartridges are listed above. More options are available.

*The OPTI-MAX Check Valves above fit GP-40 / IP-20 pumps. Users of microbore versions of these pumps should order OPTI-MAX microbore (1/16") cartridges.

Pistons and Seals

For models: GP-40 / IP-20 (Analytical), DQP, GPM-1, DRP, GPM-2, DXP, AGP (Analytical), 2000, 4000

M253600597	OPTI-SEAL UHMW-PE* Piston Seal (Hastelloy C® Spring)	40859
M253600598	OPTI-SEAL UHMW-PE* Piston Seal (Hastelloy C® Spring), 10/pk	
M253600599	UHMW-PE* Piston Seal (Elastomer O-Ring)	35686
M253600600	UHMW-PE* Piston Seal (Elastomer O-Ring), 10/pk	
M253600601	Back-Up Seal, for all models except GP40 / IP20	36901
M253600602	Back-Up Seal, for all models except GP40 / IP20, 10/pk	
M253400596	Sapphire Piston, for all models except GP40 / IP20	36904

For models: ICS-3000 / 5000

M253604537	OPTI-SEAL UHMW-PE* Piston Seal	064946
M253604538	OPTI-SEAL UHMW-PE* Piston Seal, 10/pk	
M253604539	OPTI-SEAL UHMW-PE* Wash Seal	063382
M253604540	OPTI-SEAL UHMW-PE* Wash Seal, 10/pk	
M253404543	Sapphire Piston	062082

* UHMW-PE = Ultra High Molecular Weight Polyethylene

