

HPLC Instrument Parts

Waters HPLC Systems

HPLC Accessories



05KH-0111



05KH-0121



05KH-0101



05KH-0111



05KH-0371



05KH-0381



05KH-0452



05KH-0054



05KH-0071



05KH-0701



05KH-0091

Ordering Information			
Description	QTY	Waters No.	Part No.
Pump parts, Alliance 2690/2695/2790/2795			
Check valve housing	1	700002332	05KH-0011
Replacement check valve cartridge	2	WAT270941	05KH-0022
Piston seal, UHMW-PE	2	WAT0270938	05KH-0032
Piston seal, Black Teflon	2	WAT0271066	05KH-0042
Face seal	4	WAT0270939	05KH-0054
Seal wash face seal replacement kit	1	WAT0271017	05KH-0061
Seal wash tube seals replacement kit	1	WAT0270940	05KH-0071
Seal wash piston seals replacement kit	1	WAT0271018	05KH-0081
Sapphire piston	1	WAT0270959	05KH-0091
Pump parts, 100µL Head, MK6A/M45/510/515/600/610			
Inlet check valve assembly	1	WAT033679	05KH-0101
Outlet check valve assembly, Ball & Seat style	1	WAT025216	05KH-0111
Outlet check valve assembly, Actuator style	1	WAT025028	05KH-0121
Replacement check valve cartridge	2	700000254	05KH-0132
Piston seal, UHMW-PE	1	WAT022934	05KH-0141
Piston seal, Black Teflon	1	WAT026613	05KH-0151
Sapphire Piston for 510/590/600/600E/610/M6KA	1	WAT025656	05KH-0161
Sapphire Piston for M45/45G/M501	1	WAT026524	05KH-0171
Piston indicator Rod & Spring Kit	2	WAT069583	05KH-0182
Sapphire piston for 1515/1525/515	1	WAS207069	05KH-0191
Insert seal parts kit for 510	1	WAT060012	05KH-0201
Pressure Transducer	1	WAT060329	05KH-0211
Draw-off Tube assembly	1	WAT060476	05KH-0221
Single solvent manifold	1	WAT060034	05KH-0231
Tube, Left inlet pigtail	1	WAT060037	05KH-0241
Tube, Right inlet pigtail	1	WAT060038	05KH-0251
Tube, Left Outlet pigtail	1	WAT060069	05KH-0261
Tube, Right Outlet pigtail	1	WAT075550	05KH-0271
Oil seal	1	WAT025669	05KH-0281
Reference Valve Rebuild Kit	1	WAT025746	05KH-0291
Round Pump Head with Actuator Outlet Check valve	1	WAT060058	05KH-0301
Pump parts, 225µL Head, 1525EF/510/515/600/610			
Inlet check valve assembly, Extended Flow 225 uL	1	WAT060307	05KH-0311
Outlet check valve assembly	1	WAT025216	05KH-0321
Replacement check valve cartridge	2	700000254	05KH-0332
Piston seal, UHMW-PE	1	WAT026644	05KH-0341
Piston seal, Black Teflon	1	WAT026644	05KH-0351
Sapphire Piston	1	WAT060304	05KH-0361
Pump parts, 400 & 900µL Head, Delta-Prep 3000/4000			
Inlet check valve assembly	1	WAT033325	05KH-0371
Outlet check valve assembly	1	WAT033326	05KH-0381
Replacement check valve cartridge	2		05KH-0392
Pump parts, 616/625/626			
Inlet check valve housing, PEEK for 625/626	1	WAT030541	05KH-0401
Outlet check valve housing, PEEK for 625/626	1	WAT030543	05KH-0411
Replacement check valve cartridge PEEK 625/626	2	WAT024120	05KH-0422
Inlet check valve assembly for 616	1		05KH-0431
Outlet check valve assembly for 616	1	WAT055845	05KH-0441
Replacement check valve cartridge for 616	2	WAT270941	05KH-0452
Seal Kit for 616/625/626	1	WAT034515	05KH-0461
Seal Rebuild Kit for 616/625/626	1	WAT031790	05KH-0471
Piston and spring for 616/625/626	1	WAT031788	05KH-0481

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Ordering Information			
Description	QTY	Waters No.	Part No.
Pump Maintenance or Upgrade Kit			
Preventive maintenance kit for Alliance 2690/2695 1 x Sparge diffuser, 1 x Filter insert, 1 x compression screws, 1 x SS ferrule, 1 x Battery for 2690/717, 1 x 250uL WISP syringe 2 x Seal wash plunger seal kits 4 x Wash tube seal kits 1 x 2690 seal pack rebuild kit 2 x 2690 head plunger seal kits 4 x Solvent reservoir 20um filters 2 x Alliance check valve cartridges 2 x Alliance plunger assemblies 4 x 2690 face seals	1	WAT270944	05KH-0491
Preventive maintenance kit for 600E, includes 4 x Solvent Reservoir Filter, 10 micron 2 x Performance PLUS Check Valves 2 x Sapphire Plungers 2 x Plunger Seal 4 x Sparge Diffuser 1 x Reference Valve Rebuild Kit 1 x Inlet Manifold Kit	1	WAT052675	05KH-0501
Preventive maintenance kit for 616 2 x Sapphire Plungers 4 x Sparge Diffuser 4 x Solvent Reservoir Filter, 10 micron 1 x Pump Seal Kit 4 x Check Valve Cartridges	1	WAT052672	05KH-0511
Preventive maintenance kit for 626 2 x Sapphire Plungers 4 x Sparge Diffuser 4 x Solvent Reservoir Filter, 10 micron 1 x Pump Seal Kit 4 x Check Valve Cartridges	1	WAT052673	05KH-0521
Preventive maintenance kit for 515, includes 1 x Solvent Reservoir Filter, 10 micron 2 x Performance PLUS Check Valves 2 x Sapphire Plungers 2 x Plunger Seal 1 x Sparge Diffuser	1	WAT052587	05KH-0531
Preventive maintenance kit for 510, includes 1 x Actuator Outlet Rebuild Kit 2 x Performance PLUS Check Valves 2 x Plunger Seal 1 x Solvent Reservoir Filter, 10 micron 2 x Sapphire Plungers 1 x Reference Valve Rebuild Kit 1 x Inlet Manifold Kit	1	WAT052670	05KH-0541

- Black Teflon seals are PTFE with a carbon fill, this seal is a very good general purpose seal for any solvent.
- Gold plunger seals are made of UHMW-PE (Ultra High Molecular Weight Polyethylene) with fill that gives it a gold appearance. The seal provides good seal life and does not shed particles like that of other seals. The gold seal is inert to all common HPLC solvent mixes.

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05KH-0651



05KH-0621



05KH-0261



05KH-0781

Ordering Information			
Description	QTY	Waters No.	Part No.
Detectors			
Window Gasket for 484, 486, 490	1	WAT080335	05KH-0551
Lamp Side Gasket for 484, 486, 490	1	WAT080336	05KH-0561
Quartz Lens for 486	1	WAT080687	05KH-0571
Optics Cover Window	1	WAT080244	05KH-0581
Xenon Lamp for (w/o holder or mirror) 470	1		05KH-0591
Xenon Lamp for 474	1		05KH-0601
Deuterium Lamp (UV/Vis) for 480, 481	1	WAT099499	05KH-0611
Deuterium Lamp (UV/Vis) for 484	1	WAT080357	05KH-0621
Deuterium Lamp (UV/Vis) for 486	1	WAT080678	05KH-0631
Deuterium Lamp for 996, 2996	1	WAT052586	05KH-0641
Deuterium Lamp for 2487	1	WAS081142	05KH-0651
Deuterium Lamp, long life (2,000 hours)* for 486	1	700000356	05KH-0661
<i>*Standard lamps have nominal 1,000-hour life.</i>			
Autosamplers			
Valve 4, TFE 3-way for 715/717/2690	1	WAT045407	05KH-0671
Seal Pack with Needle for 717	1	WAT045559	05KH-0681
Spool, WISP, HPMW for 710/712/715/717	1	WAT072036	05KH-0691
250uL Syringe	1	WAT073109	05KH-0701
Syringe Tip, 250 uL	1	WAT073195	05KH-0711
Syringe Seal 250 uL, 2500uL	1	WAT077347	05KH-0721
Needl Wash Frit for 710/712	1	WAT072324	05KH-0731
Seal, High Pressure Valve Injector for 712	1	WAT077230	05KH-0741
Needle Assembly, Polished	1	WAT077233	05KH-0751
Valve 3 Solenoid Assembly for 717	1	WAT025893	05KH-0761
Preventive maintenace Kit for 717, includes	1	WAT052669	05KH-0771
1 x Seal pack Kit with Needle			
1 x Filter Insert			
1 x 250uL WISP Syringe			
Seal Pack Kit Assembly for 2690/2695, includes	1	WAT270942	05KH-0781
1 x Lower Seal Wash Assembly			
1 x Wash Tube Seal			
1 x Washer, TFE			
1 x Seal Wash Tube			
1 x Filter Retainer			
1 x Lower Seal Wash Frit			
1 x Needle Wash Frit			
1 x Ferrule, SS			
1 x Compression Screw			
1 x Washer, TFE, Small			
1 x Injection Needle			
1 x Upper Seal Wash Assembly			
1 x High Pressure Seal Body			
3 x Screws			
1 x Frit Retainer			