

HPLC Pump Spares Price List September 2011

	OEM Ref.	Part No	List Price
ABI	<i>see Dionex 300C</i>		
ACS - 300, 400, 500 Series			
Piston Assembly - Sapphire	1 / 22148	LCP-S1034	£146.60
Piston Seal - Black	1 / 22626	LCP-J1894	£24.60
Check Valve Cartridge *	Equiv. to 1 / 22229	LCP-H1210	£77.75
Check Valve Body *	N / A	LCP-H1033	£58.85
Agilent Technologies – 1050, 1090, 1100			
1050 & 1100 Piston Assembly - Sapphire	5063-6586	LCP-S1473	£74.60
1090 Piston Assembly - Sapphire	3080-0672	LCP-S1474	£99.45
Piston Seal - Black 1050 & 1100	5062-8516	LCP-J1376	£28.30
Piston Seal - Yellow All Models	0905-1420	LCP-J1019	£21.15
Wash Seal - 1050 & 1100	0905-1175	LCP-J1372	£16.60
Inlet / Outlet Check Valve Assembly 1090	79835-25211	LCP-H1313	£215.45
Inlet / Outlet Check Valve Cartridge 1090	79835-67101	LCP-H1315	£148.00
Inlet / Outlet Check Valve Cartridge 1090 *	N / A	LCP-H1452	£77.75
Alcott	<i>see Bischoff 2200</i>		
Altex	<i>see Beckman - same</i>		
Anspec SM 909	<i>see Bischoff 2200</i>		
BAS PM-60	<i>see Knauer 64</i>		
Beckman 100			
Piston Assembly - Sapphire	100-07	LCP-S1032	£198.30
Piston Seal - Black	887138	LCP-J1656	£21.20
Piston Guide Assembly	243045	LCP-H1026	£68.30
Inlet Check Valve Assembly	243038	LCP-H1320	£141.20
Outlet Check Valve Assembly	243040	LCP-H1321	£141.20
Alternate Check Valves :			
Inlet Check Valve Cartridge	240620	LCP-H1594	£93.50
Outlet Check Valve Cartridge	240621	LCP-H1595	£93.50
Outlet Check Valve Cartridge Filter	240619	LCP-H1596	£30.30
Beckman 110			
Piston Assembly - Sapphire	243053	LCP-S1023	£165.50
Piston Seal - Black	887138	LCP-J1656	£21.20
Piston Guide Assembly	243045	LCP-H1026	£68.30
Inlet Check Valve Assembly	243054	LCP-H1358	£146.00
Outlet Check Valve Assembly	243040	LCP-H1321	£141.20
Alternate Check Valves :			
Inlet Check Valve Cartridge	240620	LCP-H1594	£93.50
Outlet Check Valve Cartridge	240621	LCP-H1595	£93.50
Outlet Check Valve Cartridge Filter	240619	LCP-H1596	£30.30

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Beckman 112			
Piston Assembly - Sapphire	243053	LCP-S1023	£165.50
Piston Seal - Black	236797	LCP-J1895	£26.30
Inlet Check Valve Assembly	243038	LCP-H1320	£141.20
Outlet Check Valve Assembly	243040	LCP-H1321	£141.20
Alternate Check Valves :			
Inlet Check Valve Cartridges	240620	LCP-H1594	£93.50
Outlet Check Valve Cartridges	240621	LCP-H1595	£93.50
Outlet Check Valve Cartridge Filter	240619	LCP-H1596	£30.30
Beckman 114, 116, 118, 125, 126, 127, 128 Analytical			
Piston Assembly - Sapphire	240714	LCP-S1475	£146.60
Piston Seal - Black	237162	LCP-J1490	£23.20
Piston Seal - Clear	N / A	LCP-J1896	£28.30
Secondary Seal - Grey	238627	LCP-J1880	£26.30
Inlet Check Valve Assembly	243038	LCP-H1320	£141.20
Outlet Check Valve Assembly	243040	LCP-H1321	£141.20
Alternate Check Valves :			
Inlet Check Valve Cartridges	240620	LCP-H1594	£93.50
Outlet Check Valve Cartridges	240621	LCP-H1595	£93.50
Outlet Check Valve Cartridge Filter	240619	LCP-H1596	£30.30
Bio-Rad 1330, 1350, 2700			
Piston Assembly - Sapphire	125-0304	LCP-S1502	£134.60
Piston Seal - Black	125-0302	LCP-J1410	£21.20
Piston Seal - Yellow	N / A	LCP-J1353	£23.20
Inlet Check Valve Assembly	125-0306	LCP-H1396	£141.20
Outlet Check Valve Assembly	125-0307	LCP-H1397	£141.20
Biotek instruments - any	<i>see Kontron - same</i>		
Bischoff 2200, 2250, 2500 Analytical			
Piston Assembly - Sapphire	2200-0210	LCP-S1258	£135.50
Primary Piston Seal - Grey	2200-0211	LCP-J1788	£21.20
Primary Piston Seal - Clear	N / A	LCP-J1849	£21.20
Sapphire Backing Ring	N / A	LCP-S1693	£29.80
Secondary Piston Seal - Black	N / A	LCP-J1242	£11.20
Inlet Check Valve Cartridge	2200-0220	LCP-S1266	£77.80
Inlet Check Valve Housing	2200-0240	LCP-S1554	£45.50
Outlet Check Valve Cartridge	2200-0230	LCP-S1267	£77.80
Outlet Check Valve Housing	2200-0240	LCP-S1554	£45.50
Bischoff - 2200, 2250, 2500 Microflow			
Piston Assembly - Sapphire	2200-1210	LCP-S1259	£162.30
Piston Seal - Black	2200-0112	LCP-J1581	£24.00
Sapphire Backing Ring	N / A	LCP-S1492	£29.80
Inlet Check Valve Cartridge	2200-0120	LCP-S1264	£77.80
Inlet Check Valve Housing	2200-0240	LCP-S1554	£45.50
Outlet Check Valve Cartridge	2200-0130	LCP-S1265	£77.80
Outlet Check Valve Housing	2200-0240	LCP-S1554	£45.50
Cecil 1000	<i>see Knauer 64</i>		
Cecil 1100	<i>see Knauer K120</i>		

	OEM Ref.	Part No	List Price
Dionex AGP, DQP, DRP, DXP, GPM-1, GPM-2, 2000, 4000			
Piston Assembly - Sapphire	036904	LCP-S1503	£153.50
Piston Seal with Spring	040859	LCP-H1401	£26.90
Piston Seal with O Ring	035686	LCP-H1402	£26.90
Back Up Seal	036901	LCP-H1403	£9.80
Inlet Check Valve Assembly	038273	LCP-H1398	£136.00
Outlet Check Valve Assembly - Old	038272	LCP-H1399	£136.00
Outlet Check Valve Assembly - New	042761	LCP-H1400	£136.00
Dionex 300C, 300CP, M480, P580, P680 Analytical, Ultimate 3000			
Piston Assembly - Sapphire	2267.0032	LCP-S1055	£103.50
Piston Seal - Black	N / A	LCP-J1560	£19.80
Piston Seal - Yellow	2266.0304	LCP-J1155	£21.20
Seal Backing Ring	5005.2004	LCP-J1565	£8.90
Piston Seal Kit	6025.2010	LCP-J1451	£27.80
Ring Seal - PTFE	2266.0081	LCP-H1593	£2.60
Wash Seal	2266.0304B	LCP-J1590	£11.20
Inlet Check Valve Assembly - Cartridge Type	5020.2100	LCP-H1786	£128.00
Outlet Check Valve Assembly - Cartridge Type	5020.2200	LCP-H1787	£128.00
Inlet / Outlet Check Valve Cartridge	5020.2300	LCP-H1783	£77.80
Dionex 300C, 300CP, M480, P580, P680 Preparative			
Piston Assembly - Alumina	2267.0802	LCP-S1794	£269.20
Piston Seal - Grey	2266.0804	LCP-J1897	£30.30
Inlet Check Valve Assembly	5005.3200	LCP-H1322	£116.90
Outlet Check Valve Assembly	5005.3100	LCP-H1323	£116.90
Inlet / Outlet Check Valve Repair Kit	N / A	LCP-H1431	£33.80
Dionex - Miscellaneous			
Autosampler Needle Port Seal	5805.1334	LCP-H1122	£10.60
ESA 580			
Piston Assembly - Sapphire	70-1166	LCP-S1162	£84.60
Piston Seal - Black	70-3602	LCP-J1641	£30.30
Inlet Check Valve Assembly - Cartridge Type	Equiv. to 70-0734	LCP-H1630	£128.00
Outlet Check Valve Assembly - Cartridge Type	Equiv. to 70-0735	LCP-H1631	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1566	£77.80
ESA 582			
Piston Assembly - Zirconia	70-4086	LCP-S1758	£119.20
Piston Seal - Black	70-3602	LCP-J1641	£30.30
Inlet Check Valve Assembly - Cartridge Type	Equiv. to 70-4056	LCP-H1626	£128.00
Outlet Check Valve Assembly - Cartridge Type	Equiv. to 70-4057	LCP-H1631	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1566	£77.80
Flux Rheos 2000 & 4000			
Piston Assembly - Zirconia	10004	LCP-S1733	£141.20
Piston Seal - Black	90001	LCP-J1776	£21.20
Piston Seal - Clear	N / A	LCP-J1845	£21.20
Secondary Seal - Clear	90002	LCP-J1734	£13.20
Check Valve Cartridge *	N / A	LCP-H1550	£77.80
GBC LC 1110			
Piston Assembly - Sapphire	251-0010	LCP-S1453	£255.50
Piston Seal - Black	100-3101	LCP-J1244	£22.60
Piston Seal - Yellow	N / A	LCP-J1507	£21.20
Check Valve Cartridge *	N / A	LCP-H1382	£77.80

	OEM Ref.	Part No	List Price
GBC LC 1120			
Piston Assembly - Sapphire	951.00-15	LCP-S1504	£174.00
Piston Seal - Black c/w Back Up	200-0006	LCP-J1120	£25.50
Piston Seal - Yellow c/w Back Up	N / A	LCP-J1116	£30.30
Check Valve Cartridge *	N / A	LCP-H1383	£77.80
GBC LC 1150			
Piston Assembly - Sapphire	951.00-15	LCP-S1504	£174.00
Piston Seal - Black c/w Back Up	200-0006	LCP-J1120	£25.50
Piston Seal - Yellow c/w Back Up	N / A	LCP-J1116	£30.30
Check Valve Cartridge *	200-0007	LCP-H1281	£77.80
GBC 1500			
	<i>see Knauer 64</i>		
GE - AKTA Explorer 10 & 100			
Piston Assembly - 10	N/A	LCP-S1954	£127.80
Piston Seal Kit - 10	18-1120-77	LCP-J2247	£83.80
Piston Seal Kit - 100	18-1112-04	LCP-J2248	£96.00
Piston Seal Kit - 100	18-1113-12	LCP-J2188	£176.00
Check Valve Cartridge Kit	N/A	LCP-H1914	£155.50
Gilson 30X SC & WSC 5ml Head			
SC Piston Assembly - Sapphire	E 500008	LCP-S1460	£87.50
Piston Seal - Black	400112	LCP-J1876	£30.30
Piston Seal - Yellow	400120	LCP-J1871	£39.80
Backing Ring for Seals	E 50014	LCP-H1554	£6.00
Inlet Check Valve Body	E 50131	LCP-H1480	£46.60
Inlet Check Valve Cartridge	E 50082	LCP-H1465	£77.80
Outlet Check Valve Body	E 50121	LCP-H1481	£58.90
Outlet Check Valve Cartridge	E 50085	LCP-H1466	£77.80
Outlet Check Valve Washer Blank	E 45329	LCP-H1049	£6.00
Outlet Check Valve Filter	E 45333	LCP-H1050	£9.20
Inlet Check Valve Cartridge *	Equiv. to 3650170	LCP-H1531	£77.80
Outlet Check Valve Cartridge *	Equiv. to 3650180	LCP-H1532	£77.80
Gilson 30X SC & WSC 10ml Head			
SC Piston Assembly - Sapphire	E 50009	LCP-S1461	£93.50
WSC Piston Assembly - Sapphire	E 50010	LCP-S1462	£119.20
Piston Seal - Black	400111	LCP-J1878	£30.30
Piston Seal - Yellow	400121	LCP-J1169	£28.30
Backing Ring for Seals	E 50015	LCP-H1555	£6.00
Inlet Check Valve Body	E 50131	LCP-H1480	£46.60
Inlet Check Valve Cartridge	E 50082	LCP-H1465	£77.80
Outlet Check Valve Body	E 50121	LCP-H1481	£58.90
Outlet Check Valve Cartridge	E 50085	LCP-H1466	£77.80
Outlet Check Valve Washer Blank	E 45329	LCP-H1049	£6.00
Outlet Check Valve Filter	E 45333	LCP-H1050	£9.20
Inlet Check Valve Cartridge *	Equiv. to 3650170	LCP-H1531	£77.80
Outlet Check Valve Cartridge *	Equiv. to 3650180	LCP-H1532	£77.80
Gilson 30X SC & WSC 25ml Head			
SC Piston Assembly - Sapphire	E 50011	LCP-S1468	£119.20
Piston Seal - Black	400117	LCP-J1875	£36.90
Piston Seal - Yellow	400122	LCP-J1145	£38.30
Backing Ring for Seals	E 50016	LCP-H1556	£6.00
Inlet Check Valve Body	E 50131	LCP-H1480	£46.60
Inlet Check Valve Cartridge	E 50082	LCP-H1465	£77.80

	OEM Ref.	Part No	List Price
Outlet Check Valve Body	E 50121	LCP-H1481	£58.90
Outlet Check Valve Cartridge	E 50085	LCP-H1466	£77.80
Outlet Check Valve Washer Blank	E 45329	LCP-H1049	£6.00
Outlet Check Valve Filter	E 45333	LCP-H1050	£9.20
Inlet Check Valve Cartridge *	Equiv. to 3650170	LCP-H1531	£77.80
Outlet Check Valve Cartridge *	Equiv. to 3650180	LCP-H1532	£77.80
Gilson 30X SC & WSC 50ml Head			
Piston Seal - Black	400116	LCP-J1898	£26.30
Piston Seal - Yellow	400123	LCP-J1164	£25.50
Gilson 30X SC& WSC 100ml Head			
Piston Seal - Black	400103	LCP-J1899	£26.30
Piston Seal - Yellow	400124	LCP-J1900	£33.80
Gilson 32X H1 & H2			
H1 Piston Seal - Black	38013222	LCP-J1885	£42.60
H1 Piston Seal - Yellow	38013220	LCP-J1886	£48.90
H2 Piston Seal - Black	38013224	LCP-J1468	£42.60
H2 Piston Seal - Yellow	38013223	LCP-J1171	£48.90
H1 Inlet Check Valve Cartridge *	Equiv. to 3650170	LCP-H1531	£77.80
H1 & H2 Outlet Check Valve Cartridge *	Equiv. to 3650180	LCP-H1532	£77.80
Gilson - Miscellaneous			
Titanium Mixer Kit	N / A	LCP-H1425	£82.60
Gynkotek	see Dionex		
HPLC Tech RR-066 L	see ACS 300		
ICI K35	see GBC LC1100		
Jasco PU-880, PU-980, PU-1580 (not Microflow), BIP 1			
Piston Assembly - Sapphire	107 JA	LCP-S1104	£95.20
Piston Seal - Yellow	150 JA	LCP-J1374	£33.80
Piston Seal - Black	148 JA	LCP-J1815	£28.30
Inlet Check Valve Assembly (Isocratic)	404 JA	LCP-H1364	£141.20
Inlet Check Valve Assembly (Gradient)	406 JA	LCP-H1434	£141.20
Outlet Check Valve Assembly	405 JA	LCP-H1365	£141.20
Check Valve Cartridge *	N / A	LCP-H1284	£77.80
Jasco PU-1580 Semi-Microflow			
Piston Assembly - Zirconia	2305-0013A	LCP-S1828	£111.80
Piston Seal - Grey	6778-H126A	LCP-J1883	£33.80
Piston Seal - Yellow	N / A	LCP-J1487	£33.80
Inlet Check Valve Assembly - Cartridge Type *	Equiv. to 6778-H123A	LCP-H1650	£128.00
Outlet Check Valve Assembly - Cartridge Type *	Equiv. to 6778-H124A	LCP-H1651	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1641	£77.80
Knauer 64 Analytical			
Point End Piston - Sapphire	N / A	LCP-S1184	£149.50
Point End Piston Assembly - Sapphire	6207530040	LCP-H1262	£191.20
Round End Piston - Sapphire	N / A	LCP-S1229	£123.50
Round End Piston Assembly - Sapphire	N / A	LCP-H1341	£170.60
Piston Seal - Black	N / A	LCP-J1764	£21.20
Seal Kit - Black	6207520540	LCP-H1257	£45.50
Piston Seal - Clear	N / A	LCP-J1840	£21.20

	OEM Ref.	Part No	List Price
Seal Kit - Clear	N / A	LCP-H1271	£49.80
Sapphire Backing Ring	3205341010	LCP-S1269	£32.30
Check Valve Cartridge *	6306415000	LCP-H1007	£77.80
Knauer 64 Microflow			
Piston Assembly - Sapphire	N / A	LCP-S1199	£179.20
Piston Seal - Grey	N / A	LCP-J1901	£30.30
Seal Kit	6207520580	LCP-H1279	£64.90
Sapphire Backing Ring	N / A	LCP-S1492	£29.80
Check Valve Cartridge *	6306415000	LCP-H1007	£77.80
Knauer 64 Preparative			
Piston Assembly Point End - Alumina	N / A	LCP-S1429	£214.00
Piston Assembly Round End - Alumina	N / A	LCP-S1293	£214.00
Piston Seal -Grey	N / A	LCP-J1902	£22.60
Seal Kit	N / A	LCP-H1363	£47.80
Ceramic Backing Ring	N / A	LCP-S1509	£69.50
Check Valve Cartridge *	6306415000	LCP-H1007	£77.80
Knauer MicroStar, MiniStar, Maxi Star, K120, K500, K501, K1000, K1001			
Piston Assembly - Sapphire	P2711	LCP-S1851	£99.50
Piston Assembly - Zirconia	A1410	LCP-S1852	£99.50
Piston Seal - Black	N / A	LCP-J1764	£21.20
Piston Seal - Clear	N / A	LCP-J1840	£21.20
Secondary Seal - Black	N / A	LCP-J1493	£21.20
Piston Seal Kit - Black (w/o Sec. Seals)	A1414	LCP-H1852	£39.80
Piston Seal Kit - Black (c/w Sec. Seals)	A1514	LCP-H1853	£76.00
Piston Seal Kit - Clear (c/w Sec. Seals)	A1515	LCP-H1898	£78.00
Check Valve Cartridge *	6306415000	LCP-H1007	£77.80
Kontron 320M, 325M			
Piston Assembly - Sapphire	96-90015	LCP-S1436	£119.20
Piston Seal - Black (Standard)	35-99005	LCP-J1408	£21.20
Piston Seal - Black (Improved)	35-99010	LCP-J1383	£21.20
Piston Seal - Yellow	35-99017	LCP-J1881	£26.90
Piston Seal - Clear	35-99011	LCP-J1903	£26.90
Inlet Check Valve Assembly (Isocratic)	92-90007	LCP-S1314	£128.00
Inlet Check Valve Assembly (Gradient)	92-90016	LCP-S1437	£128.00
Outlet Check Valve Assembly	92-0008	LCP-S1315	£128.00
Check Valve Cartridge	N / A	LCP-H1539	£77.80
Kontron 410, 414			
Piston Assembly - Sapphire	N / A	LCP-S1026	£166.60
Piston Seal - Black	35-30011	LCP-J1904	£26.30
Inlet Check Valve Assembly	92-00626	LCP-S1533	£177.80
Outlet Check Valve Assembly	87-00462	LCP-S1534	£196.00
Kontron 420L			
Piston Assembly - Sapphire	92-00834	LCP-S1057	£260.30
Primary Piston Seal - Black	35-99004	LCP-J1905	£28.30
Secondary Piston Seal - Clear	35-30018	LCP-J1906	£13.20
P.T.F.E. Gasket	87-00699	LCP-S1084	£5.50
Inlet Check Valve Assembly	92-90003	LCP-S1450	£145.20
Outlet Check Valve Assembly	92-90005	LCP-S1458	£145.20

	OEM Ref.	Part No	List Price
Kontron 420MDA			
Piston Assembly - Sapphire	92-90084	LCP-S1459	£124.60
Piston Seal - Black (Standard)	35-99005	LCP-J1408	£21.20
Piston Seal - Black (Improved)	35-99010	LCP-J1383	£24.00
Piston Seal - Yellow	35-99017	LCP-J1881	£26.90
Piston Seal - Clear	35-99011	LCP-J1903	£26.90
Inlet Check Valve Assembly (Isocratic)	92-90007	LCP-S1314	£128.00
Inlet Check Valve Assembly (Gradient)	92-90016	LCP-S1437	£128.00
Outlet Check Valve Assembly	92-90008	LCP-S1315	£128.00
Check Valve Cartridge *	N / A	LCP-H1539	£77.80
Kontron 420M			
Piston Assembly - Sapphire	92-00833	LCP-S1058	£113.20
Primary Piston Seal - Black	35-99002	LCP-J1738	£24.60
Primary Piston Seal - Clear	35-30024	LCP-J1907	£33.50
Primary Piston Seal - Red	35-99014	LCP-J1908	£50.90
Secondary Piston Seal - Clear	35-30016	LCP-J1739	£15.20
P.T.F.E. Gasket	87-00692	LCP-S1083	£5.50
Inlet Check Valve Assembly (Isocratic)	92-90007	LCP-S1314	£128.00
Inlet Check Valve Assembly (Gradient)	92-90016	LCP-S1437	£128.00
Outlet Check Valve Assembly	92-90008	LCP-S1315	£128.00
Dummy Check Valve Assembly	N / A	LCP-S1495	£58.90
Check Valve Cartridge *	N / A	LCP-H1539	£77.80
Kontron 420S			
Piston Assembly - Sapphire	92-00832	LCP-S1056	£130.60
Primary Piston Seal - Black	35-99003	LCP-J1909	£29.50
Secondary Piston Seal - Clear	35-30020	LCP-J1910	£15.20
P.T.F.E. Gasket	87-00692	LCP-S1083	£5.50
Inlet Check Valve Assembly (Isocratic)	92-90007	LCP-S1314	£128.00
Inlet Check Valve Assembly (Gradient)	92-90016	LCP-S1437	£128.00
Outlet Check Valve Assembly	92-90008	LCP-S1315	£128.00
Dummy Check Valve Assembly	N / A	LCP-S1495	£58.90
Check Valve Cartridges *	N / A	LCP-H1539	£77.80
Kontron 420SDA			
Piston Assembly - Sapphire	92-90083	LCP-S1836	£149.50
Primary Piston Seal - Black	35-99008	LCP-J1911	£46.00
Primary Piston seal - Yellow	35-99027	LCP-J1912	£46.00
P.T.F.E. Gasket	87-00692	LCP-S1083	£5.50
Inlet Check Valve Assembly (Isocratic)	92-90007	LCP-S1314	£128.00
Inlet Check Valve Assembly (Gradient)	92-90016	LCP-S1437	£128.00
Outlet Check Valve Assembly	92-90008	LCP-S1315	£128.00
Dummy Check Valve Assembly	N / A	LCP-S1495	£58.90
Check Valve Cartridges *	N / A	LCP-H1539	£77.80
Kontron 500, 522, 525			
Piston Assembly - Zirconia	67-90030	LCP-S1606	£118.30
Piston Seal - Yellow	35-99025	LCP-J1327	£23.20
Piston Seal - Black	35-99025C	LCP-H1758	£29.50
Inlet Check Valve Assembly	92-90277	LCP-H1632	£128.00
Outlet Check Valve Assembly	92-90278	LCP-S1315	£128.00
Check Valve Cartridge *	N / A	LCP-H1539	£77.80
Kratos SF400 Analytical			
Piston Assembly - Sapphire	1400-1970	LCP-S1055	£103.50
Piston Seal - Black	7200-0088	LCP-J1560	£19.80

	OEM Ref.	Part No	List Price
Piston Seal - Yellow	N / A	LCP-J1155	£21.20
Seal Backing Ring	N / A	LCP-J1565	£8.90
Piston Seal Kit	N / A	LCP-J1451	£27.80
Wash Seal	N / A	LCP-J1590	£11.80
Inlet Check Valve Assembly - Cartridge Type *	Equiv. to 7200-0060	LCP-H1786	£128.00
Outlet Check Valve Assembly - Cartridge Type *	Equiv. to 7200-0062	LCP-H1787	£128.00
Inlet / Outlet Check Cartridge	N / A	LCP-H1783	£77.80
Kratos SF480 Preparative			
Piston Assembly - Zirconia	N / A	LCP-S1794	£269.20
Piston Seal - Grey	N / A	LCP-J1913	£30.30
Inlet Check Valve Assembly	7200-0060	LCP-H1322	£116.90
Outlet Check Valve Assembly	7200-0062	LCP-H1323	£116.90
Inlet / Outlet Check Valve Repair Kit	N / A	LCP-H1431	£33.80
LDC	<i>see Thermo Finnigan</i>		
LKB Pharmacia Alpha Plus	<i>see ACS 300</i>		
LKB Pharmacia 2150, 2248, 2249, 2250 Analytical			
Piston Assembly - Sapphire (2150 only)	80-1035-52	LCP-S1031	£111.20
Piston Assembly - Sapphire (2248, 2249, 2250)	80-1045-57	LCP-S1595	£156.60
Piston Seal - Black	80-1037-39	LCP-J1721	£23.20
Seal Backing Ring	80-1035-46	LCP-H1378	£9.80
Inlet Check Valve Assembly - Cartridge Type *	Equiv. to 80-1035-19	LCP-H1788	£128.00
Outlet Check Valve Assembly - Cartridge Type *	Equiv. to 80-1035-20	LCP-H1789	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1008	£77.80
MSI Concept series I to IV 10ml/min			
Piston Assembly - Sapphire	121486	LCP-S1644	£141.20
Piston Seal - Yellow	N / A	LCP-J1341	£20.90
Piston Seal - Black	N / A	LCP-J1506	£21.20
Wash Seal - Yellow	N / A	LCP-J1882	£23.20
Check Valve Cartridge Inlet / Outlet *	N / A	LCP-H1463	£77.80
Merck Hitachi 655, L6000, L6200			
Piston Assembly - Sapphire	635-1021	LCP-S1330	£118.30
Piston Seal - Black	655-1080	LCP-J1392	£20.90
Piston Seal - Clear	N / A	LCP-J1871	£24.00
Inlet Check Valve Assembly - Cartridge Type	Equiv. To 885-1330	LCP-H1806	£128.00
Outlet Check Valve Assembly - Cartridge Type	Equiv. To 885-1331	LCP-H1807	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1008	£77.80
Merck Hitachi L2100, L2130, L7100, L7110			
Piston Assembly - Sapphire	635-1021	LCP-S1330	£118.30
Piston Seal - Black	655-1080	LCP-J1392	£20.90
Piston Seal - Clear	N / A	LCP-J1871	£24.00
Inlet Check Valve Assembly - Cartridge Type	Equiv. To 810-1004	LCP-H1808	£128.00
Outlet Check Valve Assembly - Cartridge Type	Equiv. To 810-1005	LCP-H1809	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1621	£77.80
Metrohm - any	<i>see Bischoff 2200</i>		
Micrometrics 760	<i>see Bischoff 2200</i>		
Milton Roy Minipump	<i>see LDC Constametric</i>		

	OEM Ref.	Part No	List Price
Perkin Elmer Series 1, 2, 3, 4, 10			
H. P. Piston Seal - Grey	0990-7328	LCP-J1800	£21.20
H. P. Piston Seal - Yellow	0990-7324	LCP-J1042	£20.90
H. P. Seal Backing Ring	0254-2076	LCP-H1267	£5.20
L. P. Piston Seal - Black	0990-7330	LCP-J1016	£16.30
L. P. Piston Seal - Yellow	0990-7339	LCP-J1017	£21.20
Perkin Elmer Series 200, 400, 410, 620, Model 250, Integral 4000			
H. P. Piston Assembly - Sapphire	N2600124	LCP-S1846	£187.50
L. P. Piston Assembly - Sapphire	N2600104	LCP-S1842	£95.20
H. P. Piston Seal - Grey	09907328	LCP-J1800	£21.20
H. P. Piston Seal - Yellow	09907324	LCP-J1042	£20.90
H. P. Seal Backing Ring	02542076	LCP-H1267	£5.20
P. T. F. E. O Ring	09902128	LCP-H1711	£0.90
L. P. Piston Seal - Black	09907330	LCP-J1016	£16.30
L. P. Piston Seal - Yellow	09907339	LCP-J1017	£21.20
L.P. Seal Guide Bush	02542313	LCP-H1710	£18.00
Inlet / Intermediate Check Valve Assembly	02540177	LCP-H1682	£142.60
Outlet Check Valve Assembly	02540197	LCP-H1683	£142.60
Inlet / Intermediate / Outlet Check Valve Washer	02542150	LCP-H1709	£5.20
Inlet / Intermediate / Outlet Check Valve Cartridge	N / A	LCP-H1690	£77.80
Perkin Elmer Series 200 Micro			
H.P. Piston Assembly - Sapphire	N2910511	LCP-S1861	£331.80
L.P. Piston Assembly - Sapphire	N2910512	LCP-S1860	£230.90
H. P. Piston Seal - Yellow c/w Back Up	09923367	LCP-J1234	£33.20
P. T. F. E. O Ring	09902128	LCP-H1711	£0.90
L. P. Piston Seal - Black	09923366	LCP-J1328	£21.20
L. P. Piston Seal - Yellow	N / A	LCP-J1914	£32.00
L. P. Seal Guide Bush	N2915006	LCP-H1728	£18.00
Inlet / Intermediate Check Valve Assembly	02540177	LCP-H1682	£142.60
Outlet Check Valve Assembly	02540197	LCP-H1683	£142.60
Inlet / Intermediate / Outlet Check Valve Washer	02452150	LCP-H1709	£5.20
Inlet / Intermediate / Outlet Check Valve Cartridge	N / A	LCP-H1690	£77.80
Perkin Elmer Series 604	<i>see LDC Constametric</i>		
Phillips Scientific	<i>see Unicam</i>		
Pye (Unicam) XPD	<i>see Beckman 100</i>		
Pye (Unicam) XPS	<i>see Beckman 110</i>		
Rank Hilger AAA	<i>see LDC Constametric</i>		
Rainin 200 & 300	<i>see Gilson 30X</i>		
Severn Analytical	<i>see Dionex 300C</i>		
Shimadzu LC-3, LC-4, LC-5			
Piston Assembly - Sapphire	228-08355-91	LCP-S1573	£139.50
Piston Seal - Grey	228-11999	LCP-J1629	£33.80
Piston Seal - Yellow	228-21975	LCP-J1413	£27.80
Inlet Check Valve Assembly	228-12353-91	LCP-H1326	£128.00
Outlet Check Valve Assembly	228-09054	LCP-H1327	£128.00
Inlet / Outlet Check Valve Rebuild Kit	228-11200-91	LCP-H1218	£71.20
Inlet / Outlet Check Valve Cartridge	N / A	LCP-H1281	£77.80

	OEM Ref.	Part No	List Price
Shimadzu LC-6, LC-6A			
Piston Assembly - Sapphire	228-12904-93	LCP-S1086	£82.60
Piston Seal - Grey	228-11999	LCP-J1629	£33.80
Piston Seal - Yellow	228-21975	LCP-J1413	£27.80
Inlet Check Valve Assembly	228-12353-91	LCP-H1326	£128.00
Outlet Check Valve Assembly	228-09054-93	LCP-H1327	£128.00
Inlet / Outlet Check Valve Rebuild Kit	22811200-91	LCP-H1218	£71.20
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1281	£77.80
Bearing Assembly	228-14167-11	LCP-H1469	£77.80
Shimadzu LC-8			
Piston Seal - Grey	228-18092	LCP-J1832	£36.90
Secondary Seal - Black	228-18306	LCP-J1833	£16.30
Outlet Check Valve Assembly	228-09054-93	LCP-H1327	£128.00
Outlet Check Valve Rebuild Kit	228-11200-91	LCP-H1218	£71.20
Outlet Check Valve Cartridge *	N / A	LCP-H1281	£77.80
Shimadzu LC-9, LC-10AD, LC-600			
Piston Assembly - Sapphire	228-18523-91	LCP-S1162	£84.60
Piston Seal - Grey	228-18745	LCP-J1641	£30.30
Piston Seal - Yellow	228-32628-91	LCP-J1617	£42.00
Inlet Check Valve Assembly - Cartridge Type	Equiv. to 228-18522-91	LCP-H1630	£128.00
Outlet Check Valve Assembly - Cartridge Type	Equiv. to 228-18522-92	LCP-H1631	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1566	£77.80
Shimadzu LC-10 ADVP, LCMS 2010A, LC20AD			
Piston Assembly - Zirconia	228-35601-91	LCP-S1758	£119.20
Piston Seal - Black	228-35146	LCP-J1641	£30.30
Piston Seal - Yellow	228-32628-91	LCP-J1617	£42.00
Inlet Check Valve Assembly - Cartridge Type	Equiv. to 228-39093-92	LCP-H1626	£128.00
Outlet Check Valve Assembly - Cartridge Type	Equiv. to 228-34976-91	LCP-H1631	£128.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1566	£77.80
Shimadzu LC-10 AS			
Piston Assembly - Sapphire	228-17019-00	LCP-S1385	£89.20
Piston Seal - Black	228-35145-00	LCP-J1629	£33.80
Piston Seal - Yellow	228-21975	LCP-J1413	£27.80
Wash Seal - White	228-28499	LCP-J1289	£21.20
Inlet Check Valve Assembly	228-12353-91	LCP-H1326	£128.00
Outlet Check Valve Assembly	228-09054-93	LCP-H1327	£128.00
Inlet / Outlet Check Valve Rebuild Kit	228-11200-91	LCP-H1218	£71.20
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1281	£77.80
Shimadzu LC-10 AT			
Piston Seal - Yellow	228-21975-00	LCP-J1413	£27.80
Wash Seal - White	228-28499-00	LCP-J1289	£21.20
Inlet Check Valve Assembly - Cartridge Type	Equiv. to 228-32166-91	LCP-H1625	£128.00
Inlet Check Valve Cartridge	N / A	LCP-H1281	£77.80
Outlet Check Valve Assembly - Cartridge Type	Equiv. to 228-32531-92	LCP-H1631	£128.00
Outlet Check Valve Cartridge	N / A	LCP-H1566	£77.80
Shimadzu LC-10 ATVP, Prominence LC-20AT			
Piston Assembly - Zirconia	228-35009-92	LCP-S1739	£114.00
Piston Assembly - Sapphire	228-35009-91	LCP-S1759	£114.00
Piston Seal - Black	228-35145-00	LCP-J1629	£33.80
Piston Seal - Yellow	228-21975-00	LCP-J1413	£27.80
Wash Seal - White	228-28499-00	LCP-J1289	£21.20
Inlet Check Valve Assembly - Cartridge Type	Equiv. to 228-32166-91	LCP-H1625	£128.00

	OEM Ref.	Part No	List Price
Shimadzu LC-10 ATVP (cont.)			
Inlet Check Valve Cartridge	N / A	LCP-H1281	£77.80
Outlet Check Valve Assembly - Cartridge Type	Equiv. to 228-34976-91	LCP-H1631	£128.00
Outlet Check Valve Cartridge	N / A	LCP-H1566	£77.80
Shimadzu SIL-10ADVP			
Piston Assembly - Sapphire	228-35010-91	LCP-S1753	£149.50
Piston Seal - Black	228-35145	LCP-J1629	£33.80
Spectra-Physics <i>see Thermo Finnigan</i>			
Sunchrom Sunflow 100 <i>see Knauer K120</i>			
Thermo-Finnigan 8100, 8700			
Piston Assembly - Sapphire	A 1593-010	LCP-S1195	£194.60
Piston Seal - Yellow	N / A	LCP-J1915	£23.20
Piston Seal - Black	N / A	LCP-J1916	£23.20
Inlet Check Valve Assembly	A 3485-010	LCP-H1139	£166.90
Outlet Check Valve Assembly	A 3480-010	LCP-H1138	£166.90
Thermo-Finnigan 8800, 8810, Isochrom, P-Series			
Piston Assembly - Sapphire	A 3102-010	LCP-S1194	£71.20
Piston Guide Bush	A 5018-010	LCP-H1612	£12.30
Piston Return Spring	A 4448-010	LCP-H1597	£11.20
Piston Seal - Yellow	A 2962-010	LCP-J1201	£19.80
Piston Seal - Black	A 2962-020	LCP-J1873	£19.80
Piston Seal - Clear (New)	A 2962-050	LCP-J1868	£24.60
Piston Seal - Clear (Old)	N / A	LCP-J1917	£24.60
Seal Assembly Tool	A 3216-010	LCP-H1613	£25.50
Piston Wash Seal - White	A 2963-010	LCP-J1033	£14.00
Seal Housing Washer - Old	A 2973-010	LCP-H1558	£4.60
Seal Housing Washer - New	A 4848-010	LCP-H1578	£4.60
Inlet Check Valve Assembly	A 3495-010	LCP-H1318	£142.60
Outlet Check Valve Assembly	A 3490-010	LCP-H1319	£142.60
Transducer Check Valve Assembly	A 3990-010	LCP-H1390	£142.60
Inlet / Outlet / Transducer Check Valve Rebuild Kit	A 3995-010	LCP-H1426	£56.00
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1513	£77.80
Inlet Reservoir Filter Assembly	A 4929-010	LCP-H1598	£20.90
Back Flush Kit	A 4114-010	LCP-H1608	£89.80
Purge Valve Stem	A 4412-010	LCP-H1580	£43.50
Thermo-Finnigan 8800, 8810, Isochrom, P-Series Inert Bio Version			
Piston Assembly - Sapphire	A 3102-010	LCP-S1194	£71.20
Piston Guide Bush	A 5018-010	LCP-H1612	£12.30
Piston Seal - Black	N / A	LCP-J1887	£46.60
Piston Seal - Yellow	A 3207-010	LCP-J1689	£50.60
Piston Seal - Clear (New)	N / A	LCP-J1884	£51.20
Seal Assembly Tool	A 3216-010	LCP-H1613	£25.50
Piston Wash Seal - White	A 2963-010	LCP-J1033	£14.00
Seal Housing Washer - Old	A 2973-010	LCP-H1558	£4.60
Seal Housing Washer - New	A 4848-010	LCP-H1578	£4.60
Inlet Check Valve Assembly	A 3893-010	LCP-H1581	£142.60
Transducer Check Valve Assembly	A 3894-010	LCP-H1582	£142.60
Purge Valve Stem	A 4412-010	LCP-H1580	£43.50
Back Flush Kit	A 4114-010	LCP-H1608	£89.80
Inlet Reservoir Filter Assembly	A 4258-010	LCP-H1617	£22.30
Piston Return Spring	A 4448-010	LCP-H1597	£11.20

	OEM Ref.	Part No	List Price
Thermo-Finnigan Constametric I, II, III, 3000, 4000			
Piston Assembly - Sapphire	8013060000	LCP-S1022	£83.20
Piston Seal - Black	2061290010	LCP-J1243	£21.20
Piston Seal - Yellow	2062340000	LCP-J1088	£21.20
Standard Seal Kit - Black	8015980000	LCP-H1242	£36.30
Standard Seal Kit - Yellow	8018920010	LCP-H1243	£36.30
Improved Seal Kit - Black	N / A	LCP-H1074	£46.60
Improved Seal Kit - Yellow	N / A	LCP-H1075	£46.60
Crosshead Spring	9160282000	LCP-H1549	£21.20
Inlet Check Valve Assembly Cartridge Type *	9009470010	LCP-H1509	£128.00
Outlet Check Valve Assembly Cartridge Type *	9009470020	LCP-H1510	£128.00
Inlet / Outlet Check Valve Cartridge *	9009470000	LCP-H1511	£77.80
Inlet Nut and Ferrule	1960066976	LCP-H1332	£17.50
Outlet Nut and Ferrule	1960066975	LCP-H1325	£17.50
Inlet / Outlet Check Valve Cartridge 4100 Only	9009460000	LCP-H1512	£77.80
Thermo-Finnigan Surveyor LC			
Piston Assembly - Zirconia	00950-30020Z	LCP-S1739	£114.00
Piston Assembly - Sapphire	00950-30020S	LCP-S1759	£114.00
Piston Seal - Black	00950-30004B	LCP-J1629	£33.80
Piston Seal - Yellow	00950-30004Y	LCP-J1413	£27.80
Wash Seal White	00950-30025	LCP-J1289	£21.20
Inlet Check Valve Assembly - Cartridge Type	00950-30026	LCP-H1625	£128.00
Inlet Check Valve Cartridge	N / A	LCP-H1281	£77.80
Outlet Check Valve Assembly - Cartridge Type	00950-30021	LCP-H1631	£128.00
Outlet Check Valve Cartridge	N / A	LCP-H1566	£77.80
Thermo-Finnigan Surveyor MS			
Piston Assembly - Zirconia	00201-11324	LCP-S1733	£142.60
Piston Seal - Black	00107-18110	LCP-J1776	£21.20
Piston Seal - Clear	00107-18111	LCP-J1845	£21.20
Wash Seal - Clear	00107-18114	LCP-J1734	£13.20
Inlet / Outlet Check Valve Cartridge	00110-05110	LCP-H1550	£77.80
Unicam Crystal 200			
Piston Assembly - Sapphire	4013-229-56381	LCP-S1510	£139.50
Primary Piston Seal - Black	4013-229-64181	LCP-J1386	£36.30
Secondary Piston Seal - White	4013-229-56401	LCP-J1743	£11.20
PTFE Film Sealing Washer	4013-229-57221	LCP-S1557	£5.20
Inlet Check Valve Cartridge	4013-229-56411	LCP-S1563	£245.50
Outlet Check Valve Cartridge	4013-229-56411	LCP-S1564	£245.50
Ball Check Valve	4013-229-56421	LCP-S1075	£64.60
Ceramic Ball Guide	4013-229-56451	LCP-S1076	£49.80
Polymer Flange Ring	4013-229-56431	LCP-S1558	£8.00
Polymer Retaining Ring	4013-229-56461	LCP-S1559	£3.20
Sapphire Pump Head Liner	4013-229-56471	LCP-S1566	£511.20
Backing Ring	4013-229-55691	LCP-S1567	£40.30
Ceramic Bush - Wash Assembly	4013-229-56472	LCP-S1784	£230.60
Unicam 4010, 4012, 4015			
Piston Assembly - Sapphire	4013-172-01041	LCP-S1033	£222.30
Piston Seal - Black	2613-080-90803	LCP-J1461	£13.80
Unicam 4100			
Piston Assembly - Sapphire	4013-172-49661	LCP-S1211	£123.50
Piston Seal - Black	4013-228-36541	LCP-J1337	£21.20

	OEM Ref.	Part No	List Price
Piston Seal - Clear	4013-228-36661	LCP-J1918	£24.60
Inlet / Outlet Check Valve Cartridge *	4013-227-9999	LCP-H1194	£77.80
Check Valve Washer	4013-229-81891	LCP-H1238	£5.20
Varian 2010, 2210, 2510			
Piston Assembly - Sapphire	00-997261-08	LCP-S1104	£95.20
Piston Seal - Yellow	00-997261-37	LCP-J1429	£33.80
Piston Seal - Black	N / A	LCP-J1815	£28.30
Inlet Check Valve Assembly	00-997261-09	LCP-H1391	£142.60
Outlet Check Valve Assembly	00-997261-10	LCP-H1365	£142.60
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1284	£77.80
Varian 5000, 5500, 5600			
Piston Assembly - Sapphire	03-905337-00	LCP-S1089	£153.50
Piston Seal - Black	27-459632-00	LCP-J1919	£19.80
Inlet Valve O Ring	27-402107-00	LCP-M1007	£1.80
Dynamic Seal - Black	03-905065-00	LCP-J1245	£14.60
Varian 9000, 9010, 9012, 230, Star			
Piston Assembly - Sapphire	03-919102-90	LCP-S1546	£114.00
Piston Seal - Yellow	03-919101-00	LCP-J1101	£21.20
Piston Seal - Black	N / A	LCPH1758	£29.50
Active Inlet Check Valve Assembly	03-919089-00	LCP-H1715	£189.80
Outlet Check Valve Assembly	03-919465-00	LCP-H1700	£119.50
Waters M45, M501 (100ul head)			
Piston Assembly - Sapphire	WAT026524	LCP-S1228	£106.30
Piston Seal - Black	WAT026613	LCP-J1398	£14.60
Piston Seal - Clear	WAT022934	LCP-J1669	£28.90
Inlet Check Valve Assembly	WAT025214	LCP-H1348	£146.00
Inlet Check Valve Repair Kit	WAT060495	LCP-H1350	£71.20
Outlet Check Valve Assembly Ball & Seat Type	WAT025216	LCP-H1352	£146.00
Outlet Check Valve Repair Kit for 25216	WAT026014	LCP-H1353	£71.20
Outlet Check Valve Assembly Actuator Type	WAT025028	LCP-H1349	£146.00
Outlet Check Valve Repair Kit for 25028	WAT026016	LCP-H1351	£78.00
Performance Plus Sapphire Check Valve Cartridge	700000254	LCP-H1741	£54.00
Alternate Check Valves :			
Inlet / Outlet Check Valve Body *	N / A	LCP-H1108	£59.20
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1007	£77.80
Inlet Check Valve Adapter *	N / A	LCP-H1106	£9.20
Outlet Check Valve Adapter *	N / A	LCP-H1107	£9.20
Waters M510, M590, M600, M610, M6000 (100ul head)			
P.M. Kit for 600 Pump	WAT052675	LCP-H1738	£816.00
Piston Assembly - Sapphire	WAT025656	LCP-S1025	£84.60
Piston Seal - Black	WAT026613	LCP-J1398	£14.60
Piston Seal - Clear	WAT022934	LCP-J1669	£28.90
Inlet Check Valve Assembly	WAT025214	LCP-H1348	£146.00
Inlet Check Valve Repair Kit	WAT060495	LCP-H1350	£71.20
Outlet Check Valve Assembly Actuator Type	WAT025028	LCP-H1349	£146.00
Outlet Check Valve Repair Kit for 25028	WAT026016	LCP-H1351	£78.00
Outlet Check Valve Assembly Ball & Seat Type	WAT025216	LCP-H1352	£146.00
Outlet Check Valve Repair Kit for 25216	WAT026014	LCP-H1353	£71.20
Performance Plus Sapphire Check Valve Cartridge	700000254	LCP-H1741	£54.00

	OEM Ref.	Part No	List Price
Alternate Check Valves :			
Inlet / Outlet Check Valve Body *	N / A	LCP-H1108	£59.20
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1007	£77.80
Inlet Check Valve Adapter *	N / A	LCP-H1106	£9.20
Outlet Check Valve Adapter *	N / A	LCP-H1107	£9.20
Waters M510EF, M590EF, M600EF, M610EF, M6000EF (225ul head)			
Piston Assembly - Sapphire	WAT060304	LCP-S1197	£123.50
Piston Seal - Grey	WAT026644	LCP-J1093	£19.80
Piston Seal - Yellow	700002282	LCP-J1920	£21.80
Inlet Check Valve Assembly	WAT060307	LCP-H1354	£146.00
Inlet Check Valve Repair Kit	WAT088223	LCP-H1356	£193.20
Outlet Check Valve Assembly	WAT033326	LCP-H1355	£146.00
Outlet Check Valve Repair Kit	WAT088223	LCP-H1356	£193.20
Waters M515 (100ul head)			
P.M. Kit for 515 Pump	WAT052587	LCP-H1740	£591.20
Piston Assembly - Sapphire	WAT0207069	LCP-S1797	£103.50
Piston Seal - Black	WAT026613	LCP-J1398	£14.60
Piston Seal - Clear	WAT022934	LCP-J1669	£28.90
Inlet Check Valve Assembly	WAT025214	LCP-H1348	£146.00
Inlet Check Valve Repair Kit	WAT060495	LCP-H1350	£71.20
Outlet Check Valve Assembly	WAT025216	LCP-H1352	£146.00
Outlet Check Valve Repair Kit	WAT026014	LCP-H1353	£71.20
Performance Plus Sapphire Check Valve Cartridge	700000254	LCP-H1741	£54.00
Alternate Check Valves :			
Inlet / Outlet Check Valve Body *	N / A	LCP-H1108	£59.20
Inlet / Outlet Check Valve Cartridge *	N / A	LCP-H1007	£77.80
Inlet Check Valve Adapter *	N / A	LCP-H1106	£9.20
Outlet Check Valve Adapter *	N / A	LCP-H1107	£9.20
Waters 616, 625, 626 (50ul head)			
P.M. Kit for 616 Pump	WAT052672	LCP-H1739	£1,510.60
Plunger Kit and Rod	WAT031788	LCP-H1733	£226.90
Seal Kit	WAT031790	LCP-H1748	£214.00
Inlet / Outlet Check Valve Cartridge - 616	WAT024960	LCP-H1749	£68.00
Inlet / Outlet Check Valve Cartridge - 625 & 626	WAT024120	LCP-H1750	£68.00
Waters 1525 Micro (50ul head)			
Piston Assembly - Sapphire	WAT030547	LCP-S1850	£130.30
Seal Kit	WAT034515	LCP-H1763	£169.80
Performance Plus C/V Cartridge	700002275	LCP-H1764	£54.00
Waters 1525 Analytical (100ul head)			
Piston Assembly - Sapphire	WAS207069	LCP-S1797	£103.50
Piston Seal - Clear	WAT022934	LCP-J1669	£28.90
Piston Seal - Black	WAT026613	LCP-J1398	£14.60
Performance Plus Sapphire Check Valve Cartridge	700000254	LCP-H1741	£54.00
Waters 1525 EF (225ul head)			
Piston Assembly - Sapphire	WAT060304	LCP-S1197	£123.50
Piston Seal - Grey	WAT026644	LCP-J1093	£19.80
Piston Seal - Yellow	700002282	LCP-J1920	£21.80
Inlet Check Valve Assembly	WAT060307	LCP-H1354	£146.00
Outlet Check Valve Assembly	WAT025216	LCP-H1352	£146.00

	OEM Ref.	Part No	List Price
Waters Alliance 2690, 2695, 2790, 2795			
P.M. Kit for Alliance 2690 + Piston Assembly - Sapphire	WAT270944	LCP-H1737	£1,272.00
	WAT270959 (WAT270488 - pk of 2)	LCP-S1750	£104.00
Piston Seal - Yellow	WAT270789 (WAT270938 - pk of 2)	LCP-J1092	£24.60
Piston Seal - Black	WAT270790 (WAT271066 – pk of 2)	LCP-J1380	£30.30
Piston Seal – Clear	N/A (700001326 – pk of 2)	LCP-J1579	£30.90
Seal Wash - Plunger Seal - Yellow	WAT270160 (WAT271018 - pk of 2)	LCP-J1018	£18.00
Seal Wash - Face Seal - White	WAT271051 (WAT271017 - pk of 2)	LCP-J1023	£22.60
Face Seal – Spring loaded - Yellow	WAT270163 (WAT270939 - pk of 4)	LCP-J1174	£38.90
Face Seal – Spring less – Beige	Alternative to WAT270163 (WAT270939 – pk of 4)	LCP-H1759	£25.50
Wash Tube Kit Seal - Clear (New)	WAT270668 (WAT270940 - pk of 4	LCP-J1516	£14.90
Check Valve Cartridge	Equiv. To WAT270669 (WAT270941 - pk of 2)	LCP-H1567	£77.80
Waters – Miscellaneous			
Solvent Reservoir Filter 10um	WAT025531	LCP-H1746	£30.90
HPMV V1 + V2 Needle seal - Yellow	WAT056565	LCP-J1711	£30.90
* Please refer to technical and data sheets for more information.			

Note:

All prices quoted exclusive of VAT & delivery (£7.95).

Whilst we are confident that the applications shown are correct, Charlton Scientific accepts no responsibility for any errors or incorrect information shown.

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