



LC Accessories & Labware



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**Active Inlet Cartridge** for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Active Inlet Cartridge, 400 Bar	Agilent	1050, 1100, 1200	ea.	Agilent 5062-8562	26393
Active Inlet Cartridge, 600 Bar	Agilent	1260, G1310B, G1311B, G1312B	ea.	Agilent G1312-60020	25766

26393

**ASI Piston Seals** for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
ASI Piston Seal	Agilent	1050, 1100	ea.	Agilent 5062-8516	25175
Piston Seals, Black, ASI	Agilent	1050, 1100	10-pk.	Agilent 5062-8516	25176

25175

**ASI Replacement HPLC Pump Piston Rods** for Waters HPLC Systems

Description	Material	Instrument	Model #	qty.	cat.#
Pump Piston Rod	Sapphire	Waters	616, 625, 626	ea.	25195

25195

**ASI Replacement HPLC Pump Piston Rods** for Agilent HPLC Systems

Description	Material	Instrument	Model #	qty.	cat.#
Pump Piston Rod	Sapphire	Agilent	1090	ea.	25198

25198

**Autosampler Preventive Maintenance Kit** for Agilent 1100, 1200 HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Autosampler PM Kit	Rotor seal; piston seals (2); needle assembly; needle seat; finger caps (3)	Agilent	1100, 1200	kit	Agilent G1313-68709	25271

25271

**Back-up Seal** for Thermo HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Back-Up Seal	Thermo	8800, 8810, ISOCHROM, P1000, P2000, P4000	ea.	Thermo Fisher Scientific A2963-010	25477

25477

**Bottle Head Assembly** for Agilent HPLC Systems

Description	Instrument	qty.	Similar to Part #	cat.#
Bottle Head Assembly	Agilent	ea.	Agilent G1311-60003	25059

Capillary Loop for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Capillary Loop, 100 µL	Agilent	1100, 1200, 1220	ea.	Agilent 01078-87302	25781

25781

**Check Valve** For Waters ACQUITY Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Check Valve	316 stainless steel, Ti-6Al-4V, 416 stainless steel, Ruby, Zirconia, 600 Inconel, Sintered Titanium, PEEK	Waters	ACQUITY H-Class Bio QSM, ACQUITY M-Class µBSM, ACQUITY M-Class ASM	ea.	Waters 700005415	25734

25734

**Check Valve Cartridges** for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Check Valve Cartridge	Waters	2690, 2695, 2790, 2795	2-pk.	Waters WAT270941	25373

25373

**Check Valve Cartridges** for Thermo/Dionex HPLCs

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Check Valve Cartridges	Thermo/Dionex	Ultimate 3000 series, DGP-3600BM, DGP-3600RS, DGP-3600SD, HPG-3200RS, HPG-3200SD, HPG-3400RS, HPG-3400SD, ISO-3100BM, ISO-3100SD, LPG-3400BM, LPG-3400RS, LPG-3400SD, NCS-3500RS, NCP-3200RS, VF-P20	ea.	Thermo/Dionex 6041.2301	25728

25728



**Compression Screw** for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Compression Screw, Stainless Steel	Waters		ea.	Waters WAT025313	25493



25493

Connecting Tube for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Connecting Tube	Agilent	1050, 1100	ea.	Agilent G1311-67304	25058



25058

Deuterium Lamps for PerkinElmer HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Deuterium Lamp	PerkinElmer	200 Series, 785A	ea.	PerkinElmer N2920149	25431
	PerkinElmer	Lambda-2, 5, 7, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 25, 40, 800, 900, 1050	ea.	PerkinElmer B016-0917	25436

**Deuterium Lamps** for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Deuterium Lamp, Long-Life (2000 hours)*	Shimadzu	SPD-10, 10A, 10AVp, SPD-20A, SPD-20AV	ea.	Shimadzu 228-34016-02	25284

*Standard lamps have nominal 1000-hour life.



25284

Diaphragm for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Diaphragm	Shimadzu	LC-30AD	2-pk.	Shimadzu 228-55272-41	25780



25780

Face Seals Replacement Kit for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Face Seals Replacement Kit	Waters	2690, 2695, 2790, 2795	4-pk.	Waters WAT270163, WAT270939	26547



26547

Ferrule for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Ferrule, Stainless Steel	Waters	2690, 2695	ea.	Waters WAT022330	25417



25417

Head Plunger Seal Kits for Waters HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Head Plunger Seal Kit	head plunger seals (2), back-up washers (2)	Waters	ACQUITY, nanoACQUITY	kit	Waters 700002599	26428
Head Plunger Seals, Gold		Waters	2690, 2695, 2790, 2795, 2796	2-pk.	Waters WAT270789, WAT270938	25387
Head Plunger Seals, Black		Waters	2690, 2695, 2790, 2795, 2796	2-pk.	Waters WAT271066	25388



26428

High Pressure Seal Kit for PerkinElmer HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
High-Pressure Seal Kit	pump seals (4); backup rings (4); O-rings (4)	PerkinElmer	Int. 4000, 1, 10, 2, 200 Series, 250, 3, 3B, 4, 400, 410, 620	kit	PerkinElmer 0254-0275	25433



25433

Injector Lubricant for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Injector Lubricant, PTFE, 10 g	Agilent	1050, 1100	ea.	Agilent 79841-65501	26520



26520

Inlet Check Valve for PerkinElmer HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Inlet Check Valve	PerkinElmer	Int. 4000, 1, 10, 2, 200 Series, 250, 3, 3B, 4, 400, 410, 620, Series 200 Micropump	ea.	PerkinElmer 02540177	25438



25438

**Inlet Check Valves** for Shimadzu LC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Inlet Check Valve	Shimadzu	LC-600, LC-9A, LC-10AD	ea.	Shimadzu 228-18522-91, 228-33492-91	25295
	Shimadzu	LC-10ADvp	ea.	Shimadzu 228-39093-92	24984
	Shimadzu	LC-10AT, LC-10ATvp	ea.	Shimadzu 228-32166-91	26521
	Shimadzu	LC-30AD	ea.	Shimadzu 228-52964-95	25758
	Shimadzu	i-Series, LC-20AD/AB, LC-20ADX, LC-20AT (SEC in), LC-30ADSF, LC-40D	ea.	Shimadzu 228-48249-96	25754

**Inlet Manifold Kit** for Waters HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Indicator Manifold Kit	TFE ball plug, TFE seat, ruby ball, manifold insert, TFE insert seal, belleville washer (2), flat washer, inlet tube body assembly	Waters	M45, 501, 510, 515, 590, 600, 610	kit	Waters WAT060448	25412



25412

Inlet Valve for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Inlet Valve	Agilent	1290	ea.	Agilent G4220-60022	25835



25835

Insert Seal Parts Kit for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Insert Seal Parts Kit	Waters	M6KA, 501, 510, 515, 590, 600E	kit	Waters 60012	25389



25389

Instrument Replacement Parts for Waters ACQUITY and nanoACQUITY Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Needle Assembly, 0.010 mm ID	Waters	ACQUITY	ea.	Waters 700002644	25942
Sample Loop, 10 µL	Waters	ACQUITY, nanoACQUITY	ea.	Waters 430001326	25943
Wash Station O-Ring	Waters	ACQUITY, nanoACQUITY	ea.	Waters 700002572	25944
Metering Syringe, 100 µL	Waters	ACQUITY, nanoACQUITY	ea.	Waters 700002570	25945
Tube Assembly, Inject Outlet	Waters	ACQUITY	ea.	Waters 430001084	25946
Tube Assembly, System Outlet	Waters	ACQUITY	ea.	Waters 430001486	25947
Tube Assembly, SSV to In-line Filter	Waters	nanoACQUITY	ea.	Waters 430001470	25948
Tube Assembly, Transducer to Check Valve, BSM	Waters	ACQUITY, nanoACQUITY	ea.	Waters 430001121	25949
Tube Assembly, Transducer to Check Valve, QSM	Waters	ACQUITY	ea.	Waters 430002357	25950
Tube Assembly, SSV to I2V	Waters	ACQUITY	ea.	Waters 430001443	25941
Pump O-Ring	Waters	ACQUITY, nanoACQUITY	ea.	Waters WAT076152	25951
Sapphire Plunger	Waters	ACQUITY, nanoACQUITY	2-pk.	Waters 700002600	25958
In-Line Filter Assembly, Stainless Steel Frit	Waters	ACQUITY, nanoACQUITY	ea.	Waters 289003547	25952
Filter Frit Cartridge, Stainless Steel	Waters	ACQUITY	ea.	Waters 700002913	25953
Solvent Bottle Filters	Waters	ACQUITY	7-pk.	Waters 700003616	25954
Primary Check Valve	Waters	ACQUITY, nanoACQUITY	2-pk.	Waters 700002596	25955
Accumulator Check Valve (Double Ball & Seat)	Waters	ACQUITY, nanoACQUITY	2-pk.	Waters 700002968	25956
I2 Check Valve Cartridge	Waters	ACQUITY	ea.	Waters 700005165	25957
Seal Extension Tube	Waters	ACQUITY H-class	ea.	Waters 700005234	25776
Needle Kit, 15 µL	Waters	ACQUITY H-class	kit	Waters 700005215	25777

**Isolation Seal** for Agilent 1100, 1200 HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Isolation Seal for Injection Valve	Agilent	1100, 1200	ea.	Agilent 0100-1852	25917



25917

Isolation Seal for Waters HPLC Systems: Rheodyne Style

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Isolation Seal	Waters	7010	ea.	Rheodyne 7010-015	25281



25281

Kel-F Washer for Thermo HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Kel-F Washer	Thermo	P1000, P2000, P4000	ea.	Thermo Fisher Scientific A4848-010	25480



25480

**Lamps for Agilent HPLC Systems**

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Lamp, DAD G1315A, G1365A	Agilent	1100, 1200 (Compatible with 1260.)	ea.	Agilent 2140-0590	25261
Lamp, VWD G1314A	Agilent	1100, 1200	ea.	Agilent G1314-60100	25262
8453 Deuterium Lamp	Agilent		ea.	Agilent 2140-0605	25263
Lamp, DAD Long-Life Deuterium (2000 hours)	Agilent	1100, 1200 DAD	ea.	Agilent 5181-1530	25399
Deuterium Lamp (2000 hours)	Agilent	1100 DAD/MWD/1200 (Compatible with 1260.)	ea.	Agilent 2140-0813	25888
Lamp, D2, DAD	Agilent	1100 DAD, 1200 DAD	ea.	Agilent 5182-1530	25771
Lamp, D2, DAD, RFID	Agilent	1220 DAD, 1260, G1315C/D, G1365C/D, G7115A, G7165A	ea.	Agilent 2140-0820	25764
Lamp, D2, DAD, 8-Pin RFID	Agilent	1290, G4212A/B, G7117A/B/C/D	ea.	Agilent 5190-0917	25769
Lamp, D2, VWD, RFID	Agilent	G1314D, G1314E, G1314F, G7114A/B	ea.	Agilent G1314-60101	25770

**Lamps for Waters Detectors**

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Lamp, UV, Long Life (2000 hours), D2	Waters	ACQUITY PDA/TUV 2489/2998	ea.	Waters 201000281	25775
Deuterium Lamp, Long Life (2000 hours)	Waters	486	ea.	Waters WAT080678	25410
Deuterium Lamp, Standard (1000 hours)	Waters	996, 2996	ea.	Waters WAT052586	25408
	Waters	2487, 2488	ea.	Waters WAS081142	25409
Lamp, D2 w/ Chip	Waters	ACQUITY, ACQUITY UPC2 PDA, ACQUITY UPLC PDA, ACQUITY UPLC TUV	ea.	Waters 201000273, 700005269	25772

**Line Filter for Shimadzu LC Systems**

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Line Filter, Stainless Steel	Shimadzu	LC-30AD	ea.	Shimadzu 228-35871-99	25761



25761

Low Pressure Seal for PerkinElmer HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Low-Pressure Seal, Gold	Ultra-high molecular weight polyethylene (UHMWPE)	PerkinElmer	Int. 4000, 1, 10, 2, 200 Series, 250, 3, 3B, 4, 400, 410, 620	ea.	PerkinElmer 09907339	25435



25435

Metering Device Seal for Agilent 1290 LC Samplers

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Metering Device Seal	Agilent	1290	ea.	Agilent 0905-1717	25753



25753

Needle for PerkinElmer HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Needle	PerkinElmer	PE Series 200 Pumps	ea.	PerkinElmer N2930023	25432



25432

Needle Assembly for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Needle Assembly	Agilent	1100, 1200	ea.	Agilent G1313-87201	25278
Needle Assembly, 900 µL	Agilent	1100, 1200	ea.	Agilent G1313-87202	25916



25278

Needle Assembly for Agilent 1260 and 1290 HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Needle Assembly	Agilent	1260, 1290	ea.	Agilent G4226-87201	25750



25750

Needle Seal for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Needle Seal, Vespel	Shimadzu	LC-2010A/C, SIL-10ADvp, SIL-10AXL	ea.	Shimadzu 228-33355-04	25468
	Shimadzu	SIL-10ADvp, 10AXL, HT	ea.	Shimadzu 228-33355-01	25919
Needle Seal, PEEK	Shimadzu	SIL-2010A/C HT, 20A/AC	ea.	Shimadzu 228-42325-01	25920
	Shimadzu	SIL-30	ea.	Shimadzu 228-53178-91	25778





Needle Seat Assembly for Agilent HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Needle Seat Assembly, 0.12 mm ID		Agilent	1290	ea.	Agilent G4226-87012	25834
Needle Seat, 0.17 mm ID, 0.8 mm OD, 600 bar		Agilent	1260	ea.	Agilent G1367-87017	25833
Needle Seat, PEEK		Agilent	1100, 1200, 1220, 1260, G1313A, G1329A/B	ea.	Agilent G1329-87017	25767
Needle Seat, 0.12 mm ID, 0.8 mm OD, 600 bar	PEEK	Agilent	1200, G1367D/E	ea.	Agilent G1367-87012	25738



OPTI-MAX Check Valves

Description	Instrument	Model #	Vendor cat.#	qty.	cat.#
OPTI-MAX Outlet Check Valve (1 Free-turn housing, 1 cartridge)	Agilent	1050, 1100, 1200	27-56-01330	kit	25786
OPTI-MAX Check Valve Cartridge (1/8" ceramic ball/seat, stainless-steel body)	Agilent	1050, 1100, 1200	10-56-02004	2-pk.	25787
OPTI-MAX Inlet Check Valve (1 Free-turn housing, 1 UHPLC cartridge*)	Shimadzu	LC-20ADXR, LC-20ABXR	34-86-02644	kit	25788
OPTI-MAX Outlet Check Valve (1 Free-turn housing, 1 UHPLC cartridge*)	Shimadzu	LC-20ADXR, LC-20ABXR	34-86-00893	kit	25789
OPTI-MAX Check Valve UHPLC Cartridge* (1/16" double ceramic ball/seat, stainless-steel body)	Shimadzu	LC-20ADXR, LC-20ABXR	10-86-02004	2-pk.	25790
OPTI-MAX Inlet Check Valve (1 Free-turn housing, 1 cartridge)	Waters	Alliance	39-46-01949	kit	25791
OPTI-MAX Outlet Check Valve (1 Free-turn housing, 1 cartridge)	Waters	Alliance	39-46-01950	kit	25792
OPTI-MAX Check Valve Cartridge (1/16" ceramic ball/seat, stainless-steel body)	Waters	Alliance	10-46-02004	2-pk.	25793

*UHPLC cartridges rated to 20,000 psi (1400 bar)

Intellectual Property: optimizetech.com/patents



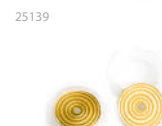
Outlet Cap for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Outlet Cap	Agilent	1050, 1100, 1200	4-pk.	Agilent 5062-2485	25139



Outlet Cap & Gold Seal Assembly for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Outlet Cap & Gold Seal Assembly	Agilent	1050, 1100, 1200, 1220, 1260, 1290	2-pk.	Agilent 5067-4728	25890



Outlet Check Valve for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Outlet Check Valve	Agilent	1100, 1200, 1220, 1260	ea.	Agilent G1312-60067	25765



Outlet Check Valve for PerkinElmer HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Outlet Check Valve	PerkinElmer	PE 200, 4, 250, 400, 410, 620	ea.	PerkinElmer 02540197	25437



Outlet Check Valves for Shimadzu LC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Outlet Check Valve	Shimadzu	LC-600, LC-9A, LC-10AD, LC-10AT	ea.	Shimadzu 228-18522-92, 228-32531-92	25282
	Shimadzu	LC-10ADvp, LC-10ATvp	ea.	Shimadzu 228-34976-91	24983
	Shimadzu	i-Series, LC-10ADvp, LC-10ATvp, LC-20AD/AB XR, LC-30ADSF	ea.	Shimadzu 228-45563-91, 228-45705-91	26427
	Shimadzu	LC-30AD	ea.	Shimadzu 228-53334-96	25759



Passive Inlet Valve for Agilent LC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Passive Inlet Valve	Agilent	1100, 1200, 1220, 1260	ea.	Agilent G1312-60066	25763



PerformancePLUS Check Valve Cartridge for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
PerformancePLUS Check Valve Cartridge	Waters	1515, 1525, 2690, 2695, 2795, 510, 515, 600, 610	2-pk.	Waters 700000254	25370



**PerformancePLUS Check Valve Housing** for Waters HPLC Systems

Description	Instrument	Model #	qty.	cat.#
PerformancePLUS Check Valve Housing	Waters	1515, 1525, 510, 515, 525, 600, 610	ea.	25372



25372

Piston for Thermo HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Piston	Thermo	8800, 8810, ISOCHROM, P1000, P2000, P4000	ea.	Thermo Fisher Scientific A3102-010	25476



25476

Piston Seal and Wash Seal for Thermo/Dionex HPLCs

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Piston Seal (UHMW-PE w/ 316 Stainless Steel) and Wash Seal	Thermo/Dionex	VF-P10, VF-P20, VF-P32	2-pk.	Thermo/Dionex 6044.0295	25729



25729

Piston Seals for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Piston Seals, PTFE w/Graphite, Black	Agilent	1050, 1100, 1200	10-pk.	Agilent 5063-6589	22483
	Agilent	1050, 1100, 1200	2-pk.	Agilent 5063-6589	22482
Pump Block Piston Seal	Agilent	1050, 1100, 1200, 1220, 1260	2-pk.	Agilent 0905-1420	25918

**Plunger Assembly** for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Plunger Assembly, Ceramic	Shimadzu	LC-10ADvp, LC-20AD/AB, LC-20ADvp	ea.	Shimadzu 228-35601-91	25472
	Shimadzu	LC-10ATvp	ea.	Shimadzu 228-35009-92	25473

**Plunger Rinse Seal** for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Plunger Rinse Seal	Shimadzu	LC-10Ai, LC-10AS, LC-10AT, LC-10ATvp	ea.	Shimadzu 228-28499-00	25292



25292

Plunger Seal, Superseal for Thermo HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Plunger Seal, Gold Superseal	Ultra-high molecular weight polyethylene (UHMWPE)	Thermo	8800, 8810, ISOCHROM, P1000, P2000, P4000	ea.	Thermo Fisher Scientific A2962-010	25478



25478

Plunger Seals for Thermo HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Plunger Seal, Gold	Ultra-high molecular weight polyethylene (UHMWPE)	Thermo	CM3000, CM3200, CM3500, CM4000, CM4100	ea.	TSP 206156001	25489



25489

Plunger Seals for Shimadzu LC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Plunger Seal, Polyethylene, Gold	Shimadzu	LC-10Ai, 10AS, 10AT, 10ATvp, LC-20AR, LC-7A	ea.	Shimadzu 228-21975-00	25290
Plunger Seal, Black	Shimadzu	LC-10AD, 10ADvp, LC-20AD/AB, LC-600, LC-2010 A/C HT, LC-9A	ea.	Shimadzu 228-35146-00	24980
Plunger Seal, Gold	Shimadzu	LC-10ADvp, LC-20AD/AB	ea.	Shimadzu 228-32628-00	24981
Plunger Seal, Black	Shimadzu	LC-10ATvp, LC-20AT, LC-HT, SIL-10ADvp, SIL-2010 A/C HT, SIL-20A/AC, SIL-HT	ea.	Shimadzu 228-35145-00	24985
Plunger Seal, Gold	Shimadzu	LC-20AD XR, LC-30ADSF, Nexera-i	ea.	Shimadzu 228-32628-91	25762
Plunger Seal w/ Back Up Ring, Gold	Shimadzu	LC-30AD	ea.	Shimadzu 228-52711-93	25760

**Plunger Seals** for Waters HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Plunger Seal, Black	PTFE and 316 stainless steel	Waters	1515, 1525, 510, 515, 590, 600, 610, LC Module 1	ea.	Waters WAT026613	25378
Plunger Seal, Gold	Ultra-high molecular weight polyethylene (UHMWPE)	Waters	1515, 1525, 510, 515, 600, 610, LC Module 1	ea.		25375



**Preventive Maintenance (PM) Kits for Waters HPLC & ACQUITY UPLC Systems**

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
ACQUITY BSM Pump Kit	in-line filter assembly, stainless steel frit; tube assembly, transducer to check valve; tube assembly, SSV to in-line filter; primary check valve (2); wash seal, float flanged, (2); head plunger seal kit (2); sapphire plungers, (2); air filter, pump; air filter, pump handle; mixer assembly, 50 µL; accumulator check valve, double ball & seat (2); solvent bottle filter, stainless steel (7); pump O-ring, (PTFE)	Waters	ACQUITY UPLC BSM	kit	Waters 201000173	25797
ACQUITY I2V BSM Pump Kit	Tube assembly, SSV to I2V; transducer to check valve, tube assembly, I2V; wash seal, float flanged (2); head plunger seal kit (2); sapphire plungers (2); air filter, pump; air filter, pump handle; mixer assembly, 50 µL; filter frit cartridge, stainless steel; accumulator check valve, double ball & seat (2); check valve cartridge (2); solvent bottle filter, stainless steel (7); pump O-ring, (PTFE)	Waters	ACQUITY UPLC I2V BSM	kit	Waters 201000197	25798
ACQUITY H-Class QSM Pump Kit	solvent bottle filter, stainless steel (5); 20 micron frit holder assembly; tube assembly, transducer to check valve; wash seal, float flanged (2); head plunger seal kit (2); sapphire plungers (2); check valve, double ball & seat (2); I2 check valve cartridge; air filter, door; pump O-ring, (PTFE); mixer assembly, 100 µL	Waters	ACQUITY H-CLASS QSM	kit	Waters 201000233	25799
2690/2695 Pump & Autosampler PM Kit	sapphire plungers (2); seal wash plunger seals (2); head plunger seals (2); wash tube seals (4); sparge diffuser; filter insert; face seals (4); solvent reservoir 10 µm filters (4); 250 µL syringe; check valve cartridges (2); wash tube seal; seal wash tube; PTFE washer; filter retainer; lower wash seal frit; needle wash frit; TFE washer; needle assembly; gold injector seals (2); stainless steel ferrule; compression screw; seal wash face seals (2)	Waters	Alliance 2690, 2695	kit	Waters WAT270944	25143
717 Autosampler PM Kit	seal pack assembly; tube assembly (0.020" ID); needle; needle compression screw; 0.062 stainless steel ferrule; precolumn filter assembly; filter insert; 250 µL WISP syringe	Waters	717 Autosampler	kit	Waters WAT052669	25145
600 Pump PM Kit	PerformancePLUS cartridges (4); sparge diffusers (4); Super Seals (2); solvent reservoir 10 µm filters (4); sapphire plungers (2); reference valve button; valve disk spacer; valve disk; TFE ball plug; TFE seat; ruby ball; inlet tube body assembly manifold insert; insert seal; belleville washers (2); flat washer	Waters	600 Pump, 610	kit	Waters WAT052675	25144
515 Pump PM Kit	PerformancePLUS check valves (4); sparge diffuser; solvent reservoir 10 µm filter; sapphire plungers (2); plunger seals (2); pivot inserts (2); pivot guides (2); washer (2); plunger springs (2); retaining rings (2)	Waters	515 Pump	kit	Waters WAT052587	26519
1525 Pump PM Kit	sapphire plungers (4); check valve cartridges (8); plunger seals (4); solvent reservoir 10 µm filters (2); reference valve button; valve disk spacer; valve disk	Waters	1525 Pump	kit	Waters 201000114	26430
ACQUITY ISM Performance Maintenance Kit	mixer, plungers, check valve seals, and filters	Waters	ACQUITY ISM	kit	Waters 201000286	25735

**PTFE Frits for Agilent HPLC Systems**

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Frits, PTFE	Agilent	1050, 1100, 1200, 1220, 1260, 1290	5-pk.	Agilent 01018-22707	25466

**Pump Maintenance Kit for Agilent 1050, 1100, 1200 HPLC Systems**

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Pump PM Kit	Sapphire plunger (2); piston seals (2); outlet ball check valve; active inlet cartridge; PTFE frits (5)	Agilent	1050, 1100, 1200	kit	Agilent 5065-4499	25915

25466

25915

Pump Maintenance Kit, Binary Pump for Agilent 1290 HPLC systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
PM Kit, Binary Pump (4 PE pump seals, 4 seal cap assemblies, 5 PTFE frits)	Agilent	1290	kit	Agilent G4220-68741	25730

25730

Pump PM Kit for Agilent 1050, 1100, 1200 HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Pump PM Kit	PTFE frits (2); outlet cap; gold disk seal; active inlet cartridge; piston seals (4); glass solvent filters (2)	Agilent	1050, 1100, 1200	kit	Agilent G1311-68710	25270

25270

Pump Seal PE for Agilent HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Pump Seal PE		Agilent	1290	ea.	Agilent 0905-1719	25749
Pump Seal	Carbon Filled PTFE and 316 stainless steel spring	Agilent	1050, 1100, 1120, 1200, 1220, 1260, G7129A	ea.	Agilent 0905-1503	25736

25749

Seals may need to be replaced more frequently if used in a high salt buffer concentration environment or if the plunger is scratched or worn. If your system fails its leak test, seal replacement may be necessary.





Rotor Seal Assembly, Rheodyne 7010 for Thermo HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Rotor Seal Assembly, Rheodyne 7010	Thermo	TSP AS100, 300, 1000, 3000, 3500, 8875, and 8880 Autosamplers	ea.	Agilent 7010-039, 1535-4048; Thermo Fisher Scientific 2508-0360	25481

25481



Rotor Seals for Agilent HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Rotor Seal (for binary pump purge valve head)		Agilent	1290	ea.	Agilent 5068-0005	25782
Rotor Seal (Rheodyne-Style), 3-Groove		Agilent	1090	ea.	Agilent 1535-4048	25349
Rotor Seal, 400 Bar, 2-Groove		Agilent	1100, 1200	ea.	Agilent 0100-1853	25275
Rotor Seal, 1200 Bar, 2-Position, 6-Port		Agilent	1290	ea.	Agilent 5068-0007	25768
Rotor Seal, 2 Groove	PEEK	Agilent	1260 Infinity II	ea.	Agilent 5068-0209	25737



Rotor Seals for Shimadzu LC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Rotor Seal Assembly	Shimadzu	SIL-10A, 10AXL, 10Ai	ea.	Shimadzu 228-21217-91	25469
Rotor Seal	Shimadzu	SIL-10ADvp	ea.	Shimadzu 228-21217-97	24986
Rotor Seal, High-Pressure Valve (HPV)	Shimadzu	SIL-30AC/ACMP	ea.	Shimadzu 228-52139-00	25773
Rotor Seal, Low-Pressure Valve (LPV)	Shimadzu	SIL-30AC/ACMP	ea.	Shimadzu 228-51922-00	25774



Sapphire Piston Plunger Assembly for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Sapphire Piston Plunger Assembly	Agilent	1050, 1100, 1200, 1220, 1260	ea.	Agilent 5063-6586	25273

25273



Sapphire Plunger Assembly Kit for Waters HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Sapphire Plunger Assembly Kit	sapphire plunger, pivot insert, pivot guide, washer, spring, retaining ring	Waters	515, 1515, 1525	kit	Waters WAS207069	25384

25384



Sapphire Plungers for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Sapphire Plunger	Shimadzu	LC-20AT	ea.	Shimadzu 228-35009-93	25921
	Shimadzu	LC-10ADvp, LC-20AD/AB, LC-20ADXR, LC-30ADSF, LC-2010	ea.	Shimadzu 228-34498-91, 228-35601-92, 228-35601-93	25922
	Shimadzu	LC-2010A/C HT, LC-HTSIL-10ADvp, SIL-20A/AC, SIL-20ACXR, SIL-20ACHT, SIL-30AC, SIL-30ACMP, SIL-HTa, SIL-HTc	ea.	Shimadzu 228-35010-91	25923
Plunger, w/holder	Shimadzu	LC-30AD	ea.	Shimadzu 228-52069-94	25779



Sapphire Plungers for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Sapphire Plunger	Waters	2690, 2695, 2790, 2795, 2796	ea.	Waters WAT270488, WAT270959, WAT271067	25385



Seal Pack (Rebuilt - with Needle) for Waters 717 Autosampler

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Seal Pack with Needle	seal pack assembly, precolumn filter assembly, needle, 0.020" ID tube assembly, compression screw, ferrule	Waters	717, LC Module 1	ea.	Waters WAT015559	25496

25496



Seal Pack Rebuild Kit (without Seal Wash Tube Assembly) for Waters HPLC Systems

Description	Includes	Instrument	Model #	qty.	Similar to Part #	cat.#
Seal Pack Rebuild Kit, without Seal Wash Tube Assembly	Wash tube seal; seal wash tube; PTFE washer; filter retainer; lower wash seal frit; needle wash frit; TFE washer; needle; injector seal (2); compression screw; ferrule	Waters	2690, 2695	kit	Waters WAT271019	25495

25495



Seal Wash Kit for Agilent HPLC Systems

Description	Instrument	Model #	qty.	cat.#
Seal Wash Kit (2 seals, 6 gaskets)	Agilent	1050, 1100, 1200	kit	25269

25269



**Seal Wash Kit, Binary Pump** for Agilent HPLC Systems

Description	Instrument	Model #	qty.	cat.#
Seal Wash Kit, Binary Pump (4 seals, 4 gaskets)	Agilent	1050, 1100, 1200	kit	25268



25268

Seal Wash Plunger Seal for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Seal Wash Plunger Seals	Waters	2690, 2695, 2790, 2795, 2796	2-pk.	Waters WAT270160, WAT271018	25386



25386

Seal, Gold Disk (outlet) for Agilent HPLC Systems

Description	Instrument	Model #	qty.	cat.#
Seal, Gold Disk (outlet)	Agilent	1050, 1100, 1200, 1220, 1260, 1290	ea.	25889



25889

Sieves for Outlet Valve for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Sieves for Outlet Valve	Agilent	1050, 1100, 1200	10-pk.	Agilent 5063-6505	25266



25266

Solvent Inlet Filter for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Solvent Inlet Filter, Stainless Steel	Agilent	1050, 1090, 1100, 1200	ea.	Agilent 01018-60025	26423



26423

Standard High Pressure Seal for PerkinElmer HPLC Systems

Description	Material	Instrument	Model #	qty.	Similar to Part #	cat.#
Standard High-Pressure Seal, Gold	Ultra-high molecular weight polyethylene (UHMWPE)	PerkinElmer	Int. 4000, 1, 10, 2, 200 Series, 250, 3, 3B, 4, 400, 410, 620	ea.	PerkinElmer 09907324	25434



25434

Standard Pump Seal Kit for PerkinElmer HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Standard Pump Seal Kit	PerkinElmer	200 Series	kit	PerkinElmer N2910383	26425



26425

Stator Assembly for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Stator Assembly	Shimadzu	SIL-10A, 10AXL, 10Ai	ea.	Shimadzu 228-21220-91	25470



25470

Stator Face Assembly for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Stator Face Assembly	Agilent	1100, 1200	ea.	Agilent 0100-1851	26424



26424

Suction Filter for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Suction Filter, Stainless Steel	Shimadzu	LC-10ADvp, 10ATvp, 20AD/AB, LC-20ADXR, LC-20AR, LC-20AT, 2010A/C HT, LC-30AD, LC-40, i-Series	ea.	Shimadzu 228-45707-91	25924



25924

Super Seal for Analytical Heads for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Super Seal for Analytical Heads	Waters	M6KA, 1515, 1525, 510, 515, 590, 600, 610, LC Module 1	ea.	Waters WAT022946	25374



25374

Syringe for Shimadzu HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Syringe, 500 µL	Shimadzu	SIL-10A, 10AXL, 10Ai	ea.	Shimadzu 228-25237-04	25471



25471

**Syringe Assembly, 250 µL** for Thermo HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Syringe Assembly, 250 µL	Thermo	1000, CM3000, CM3500, AS100	ea.	Thermo Fisher Scientific A3588-020	25482



25482

Vespel Rotor Seal for Waters HPLC Systems: Rheodyne Style

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Vespel Rotor Seal	Waters	1090, 7000, 7010, 7040, 7067	ea.	Rheodyne 7010-039	25279
	Waters	7125, 7126, 7725, 7725i, 9725	ea.	Rheodyne 7125-047	25280



25280

Wash Face Seal for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Wash Seal	Waters	ACQUITY, nanoACQUITY	2-pk.	Waters 700002598	26429
Seal Wash Face Seal	Waters	2690, 2695, 2790, 2795	ea.	Waters WAT271017	25428



26429

Wash Seal for Agilent HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Wash Seal	Agilent	1050, 1100, 1200, 1220, 1260	ea.	Agilent 0905-1175	25277



25277

Wash Tube Seal Kit for Waters HPLC Systems

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Wash Tube Seal Kit	Waters	2690, 2695, 2790, 2795	4-pk.	Waters WAT270940	25429



25429

Book Holder

Description	Dimensions	qty.	cat.#
Book Holder, 0.75" ID (Small)	4 1/2 x 6 x 1 1/4"	ea.	25151



25151

Deluxe BenchBooster Organizer

Description	Dimensions	qty.	cat.#
BenchBooster	24 x 7 x 12"	ea.	25150



25150

Glove Box Dispensers

Description	Dimensions	qty.	cat.#
Glove Box Dispenser	10 1/8 x 11 x 4 1/4" (Double)	ea.	25157
	15 1/8 x 11 x 4 1/4" (Triple)	ea.	25158



25158

HPLC 30-Column Storage Cabinet

Description	Dimensions	qty.	cat.#
30 Column Cabinet	17 x 15 x 3"	ea.	25159



25159

LCLocker HPLC Organizer

Description	Dimensions	qty.	cat.#
LCLocker	24 x 12 x 6"	ea.	25149



25149

Mini pHPerch Storage Unit

Description	Dimensions	qty.	cat.#
Mini pHPerch	13 x 12 x 6"	ea.	25147



25147

**Open Supply Bins**

Description	Dimensions	qty.	cat.#
Open Supply Bin	24 x 12 x 10" (4-Bin Unit)	ea.	25153
	12 x 16 x 10.5" (5-Bin Unit)	ea.	25154
	12 x 12 x 7.5" (13-Bin Unit)	ea.	25155

**TopLoader BalanceBank Storage Unit**

Description	Dimensions	qty.	cat.#
TopLoader	12 x 12 x 7"	ea.	25148

**ESI Electrode Gauge** (for Sciex Turbo V Sources)

Description	Instrument	qty.	cat.#
ESI Electrode Gauge	Sciex Turbo V Ion Sources	ea.	25832

**LC-MS/MS Infusion Kit**

Description	qty.	cat.#
LC-MS/MS Infusion Kit	kit	25755

**Long-Life ESI Electrode** (for Sciex Turbo V Sources)

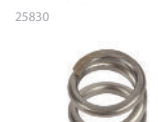
Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Long-Life ESI Electrode	Sciex Turbo V Ion Sources	API 3200, 3500, 4000, 4500, 5000, 5500+, 6500, and 6500+	ea.	Sciex 025392	25831

**O-Ring (3/16" ID x 1/16", Viton)** (for Sciex Turbo V Sources)

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
O-Ring (3/16" ID x 1/16", Viton)	Sciex Turbo V Sources	3200, 3500, 4500, 5000, 5500, 6500, API 4000	ea.	Sciex 003403	25743

**PEEK Connector, Luer Lock to 10-32**

Description	qty.	cat.#
PEEK Connector, Luer Lock to 10-32	ea.	25830

**Spring** (for Sciex Turbo V Sources)

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Spring	Sciex Turbo V Sources	3200, 3500, 4500, 5000, 5500, 6500, API 4000	ea.	Sciex 026626	25744

**Union for TIS Probe/APCI, 1/16"** (for Sciex Turbo V Sources)

Description	Instrument	Model #	qty.	Similar to Part #	cat.#
Union for TIS Probe/APCI, 1/16"	Sciex Turbo V Sources	3200, 3500, 4500, 5500, 6500, API 4000	ea.	Sciex 025348	25742

**Parker Nitrogen Gas Generators for LC-MS**

Description	Model #	Certification/Compliance	qty.	cat.#
Nitrogen Generator for LC-MS	N2-04 Model for ELSD, 8 L/min max. flow	CE	ea.	22130
	N2-14 (general purpose) 36 L/min max. flow	CE	ea.	20677
	N2-22 Model, 44 L/min max. flow	CE	ea.	22131
	N2-35 Model, 44 L/min max. flow	CE	ea.	22133

**Particle Drop-In Filter for use with Super-Clean Gas Filter for LC-MS**

Description	qty.	cat.#
Particle Drop-In Filter, 0.5 µm	2-pk.	22367





Restek Super Clean Gas Trapping System for LC-MS

Description	Fittings	qty.	cat.#
Super Clean Gas-Trapping System (2-position baseplate, 2 charcoal filters)	1/4" Brass	ea.	22062



Backpressure Regulators

Description	qty.	cat.#
Backpressure Regulator: end-of-line, 1/16" OD tubing, flanged	ea.	25017
Backpressure Regulator: end-of-line, high-pressure seat	ea.	25018
Backpressure Regulator: flow-through, 5 µL internal volume	ea.	25020



Bluestem Glass Solvent Filter

Description	qty.	Similar to Part #	cat.#
Frit Adaptor, PTFE	4-pk.	Agilent 5062-8517	26392
Glass Solvent Filter, 15 µm frit	ea.	Agilent 5041-2168	26431



Bottle Top Valves and Filters

Description	qty.	Similar to Part #	cat.#
Inlet Valve (no filter) for Bottle Tops	ea.	VICI JR-S-20006	27838
Inlet Valve with 4 mm Filter for Bottle Tops	ea.	VICI JR-S-20003	27839
Inlet Valve with 15 mm Filter for Bottle Tops	ea.	VICI JR-S-20009	27840
Outlet Valve with 4 mm Filter for Bottle Tops	ea.	VICI JR-S-20004	27841
Replacement 4 mm Filter for Bottle Tops	ea.	VICI JR-S-20007	27843
Replacement 15 mm Filter for Bottle Tops	ea.	VICI JR-S-20008	27842



DEGASI PLUS Mobile Phase Degasser

Description	Voltage	qty.	cat.#
DEGASI PLUS Mobile Phase Degasser	110 – 240 V	ea.	25839



Eco-Cap GL-45 Bottle Tops

Description	qty.	Similar to Part #	cat.#
Eco-Cap for GL-45 Threaded Bottles	ea.	VICI JR-9000-0007	27834



FlatLine Pulse Damper

Description	Dimensions	qty.	cat.#
FlatLine Pulse Damper	1.5" W x 3.75" L	ea.	25340



Graduated Safety-Coated Bottles

Description	qty.	cat.#
1 L Graduated Safety-Coated Bottle – GL-45 threads	ea.	25304
2 L Graduated Safety-Coated Bottle – GL-45 threads	ea.	25305



High-Pressure Cup-Type In-Line Filter

Description	Porosity	qty.	cat.#
Cup-Type In-Line Filter	0.5 µm	ea.	25000



Hub-Cap 4-Liter Bottle Tops

Description	qty.	cat.#
Hub-Cap (assembly of the bottle cap and plug)	kit	26541
Hub-Cap Multi-Pack	3-pk.	26542





Hub-Cap Adaptors

Description	qty.	cat.#
Hub-Cap Adaptor (allows use of the Mobi-Cap w/4 L solvent bottles)	ea.	26538
Hub-Cap Adaptor and Mobi-Cap (for use w/GL-45 solvent bottles)	kit	26540
Hub-Cap Adaptor Multi-Pack	3-pk.	26539



26540

Hub-Cap Filter Hose Barb

Description	qty.	cat.#
Hub-Cap Filter Hose Barb	ea.	25925



25925

Hub-Cap Filter Kit for 4 L Bottles

Description	qty.	cat.#
Hub-Cap Filter Kit for 4 L bottles with GL-38 threads	kit	26395

Bottle not included.



26395

HyperShear Static In-Line Mixers

Description	Material	Volume	qty.	cat.#
In-Line Mixer	Stainless Steel	1 µL	ea.	26409
	PEEK	1 µL	ea.	26410
	PEEK	50 µL	ea.	26413
	PEEK	150 µL	ea.	26414
	PEEK	250 µL	ea.	26415
	Stainless Steel	50 µL	ea.	25341
	Stainless Steel	150 µL	ea.	25342
	Stainless Steel	250 µL	ea.	25343
	Stainless Steel	25 µL	ea.	26411
	PEEK	25 µL	ea.	26412



25342

Last Drop Mobile Phase Filter

Description	Flow Capacity	Material	Porosity	Used with	qty.	Similar to Part #	cat.#
Last Drop Filter	Flangeless Connector						
	1.2 mL/min	PTFE	2.5 µm	1/8" OD tubing	ea.	VICI JR-9000-0520F	27820
	2.6 mL/min	PTFE	5 µm	1/8" OD tubing	ea.	VICI JR-9000-0521F	27821
	3.5 mL/min	PTFE	10 µm	1/8" OD tubing	ea.	VICI JR-9000-0522F	27822
	28 mL/min	Stainless Steel	2 µm	1/8" OD tubing	ea.	VICI JR-9000-0530F	27823
	30 mL/min	Stainless Steel	5 µm	1/8" OD tubing	ea.	VICI JR-9000-0531F	27824
Last Drop Filter	Stepped Connector						
	1.2 mL/min	PTFE	2.5 µm	1.5/2.2/3.5 mm ID tubing	ea.	VICI JR-9000-0520	27814
	2.6 mL/min	PTFE	5 µm	1.5/2.2/3.5 mm ID tubing	ea.	VICI JR-9000-0521	27815
	3.5 mL/min	PTFE	10 µm	1.5/2.2/3.5 mm ID tubing	ea.	VICI JR-9000-0522	27816
	28 mL/min	Stainless Steel	2 µm	1.5/2.2/3.5 mm ID tubing	ea.	VICI JR-9000-0530	27817
	30 mL/min	Stainless Steel	5 µm	1.5/2.2/3.5 mm ID tubing	ea.	VICI JR-9000-0531	27818
	30 mL/min	Stainless Steel	10 µm	1.5/2.2/3.5 mm ID tubing	ea.	VICI JR-9000-0532	27819



Flow rates measured with methanol/water (1:1), ultrasonically degassed. Flow rates can vary with solvent and tubing ID.

LO-Pulse Pulse Damper

Description	qty.	cat.#
Model LP-21 LO-Pulse Pulse Damper	ea.	25012



25012

Low-Pressure CPI Inlet Filter for Mobile Phase Reservoir

Description	qty.	cat.#
CPI Inlet Filter	ea.	25009



25009



Low-Pressure Slip-On Inlet Filter for Mobile Phase Reservoir

Description	qty.	cat.#
Slip-On Inlet Filter	ea.	25008



Membrane Filters

Description	qty.	cat.#
Nylon Membrane Filters, 47 mm, 0.22 µm	100-pk.	26399
Nylon Membrane Filters, 47 mm, 0.45 µm	100-pk.	26398
Polypropylene Membrane Filters (hydrophobic), 47 mm, 0.22 µm	100-pk.	26397
Polypropylene Membrane Filters (hydrophobic), 47 mm, 0.45 µm	100-pk.	26396



Membrane Microfiltration Glassware

Description	qty.	cat.#
Glass Funnel, 47 mm, 1000 mL	ea.	KT953781-0000
300 mL Funnel, 1000 mL Flask	ea.	KT953825-0000
Fritted Glass Support, 47 mm, 40/35 Joint	ea.	KT953826-0000
Flask, 1000 mL, 40/35 Joint	ea.	KT953827-0000
Flask, 2000 mL, 40/35 Joint	ea.	KT953828-0000
40/35 PTFE Joint Sleeve	6-pk.	KT676001-4035
Glass Funnel, 47 mm, 300 mL	ea.	KT953751-0000
Glass Funnel, 47 mm, 100 mL	ea.	KT953761-0000
Glass Funnel, 47 mm, 500 mL	ea.	KT953771-0000
Flask, 4000 mL, 40/35 Joint	ea.	KT953829-0000
Flask Cap, 40/35 Outer Joint	ea.	KT953830-0000
500 mL Funnel, 2000 mL Flask	ea.	KT953835-0000
1000 mL Funnel, 4000 mL Flask	ea.	KT953845-0000
Aluminum Clamp, 47 mm	ea.	KT953753-0000



All Kontes glassware is constructed of autoclavable borosilicate glass.

MiniPulse Pulse Dampener

Description	Material	Max Pressure	qty.	cat.#
MiniPulse Pulse Dampener	stainless steel	6000 psi (41,369 kPa)	ea.	25238
	stainless steel w/PEEK-lined reservoir	5000 psi (34,474 kPa)	ea.	25239



Mobi-Cap Adaptors

Description	qty.	cat.#
Mobi-Cap Adaptor w/Hub-Cap	kit	26551
Mobi-Cap Adaptor (allows use of Hub-Cap w/GL-45 solvent bottles)	ea.	27197
Mobi-Cap Adaptor Multi-Pack	3-pk.	27198



Mobi-Cap GL-45 Bottle Top Kits

Description	Includes	qty.	Similar to Part #	cat.#
Mobi-Cap GL-45 Bottle Top Kit	Mobi-Cap (3-port); PTFE Tubing (3 m); 2 µm Sparger; 10 µm Sparger	kit	VICI JR-9000-0002	27851
Mobi-Cap GL-45 Bottle Top Kit with 1 L Bottle	Mobi-Cap (3-port); PTFE Tubing (3 m); 2 µm Sparger; 10 µm Sparger; 1 L Bottle	kit	VICI JR-9000-0003	27852
Mobi-Cap GL-45 Bottle Top Kit with 2 L Bottle	Mobi-Cap (3-port); PTFE Tubing (3 m); 2 µm Sparger; 10 µm Sparger; 2 L Bottle	kit	VICI JR-9000-0004	27853



Mobi-Cap GL-45 Bottle Tops

Description	Includes	qty.	Similar to Part #	cat.#
2-Port: holes for (1) 1/16" and (1) 1/8" OD tubing				
Mobi-Cap for GL-45 Threaded Bottles	Tubing connector nuts with color-sleeve adaptors and ferrules	ea.	VICI JR-S-11001	27835
3-Port: holes for (1) 1/16" and (2) 1/8" OD tubing				
Mobi-Cap for GL-45 Threaded Bottles	Tubing connector nuts with color-sleeve adaptors and ferrules	ea.	Agilent 5063-6531; VICI JR-S-11002	27836
4-Port: holes for (1) 1/16" and (3) 1/8" OD tubing				
Mobi-Cap for GL-45 Threaded Bottles	Tubing connector nuts with color-sleeve adaptors and ferrules	ea.	VICI JR-S-11003	27837





Mobile Phase Sparge Filters

Description	Flow Capacity	Material	Porosity	Used with	qty.	Similar to Part #	cat.#
Sparger Filter	120 mL/min	Polyethylene	20 µm	1/8" OD tubing	ea.	VICI JR-32178	27826
	35 mL/min	Stainless Steel	2 µm	1/16" OD tubing	ea.	VICI JR-367016-2	27827
	35 mL/min	Stainless Steel	10 µm	1/16" OD tubing	ea.	VICI JR-367016-10	27828
	35 mL/min	Stainless Steel	20 µm	1/16" OD tubing	ea.	VICI JR-367016-20	27829
	35 mL/min	Stainless Steel	2 µm	1/8" OD tubing	ea.	VICI JR-367008-2	27830
	100 mL/min	Stainless Steel	10 µm	1/8" OD tubing	ea.	VICI JR-367008-10	27831
	120 mL/min	Stainless Steel	20 µm	1/8" OD tubing	ea.	VICI JR-367008-20	27832

Flow rates measured with methanol/water (1:1), ultrasonically degassed. Flow rates can vary with solvent and tubing ID.



PEEK Plug for Bottle Top Adaptors

Description	qty.	Similar to Part #	cat.#
PEEK Plug, 1/4"-28 threads	3-pk.	VICI JR-409	27848



QuickSplit Post-Column Flow Splitters

Description	Split Ratio	qty.	cat.#
Adjustable, Post Column			
Flow Splitter	50:1 to 1000:1	ea.	25836
	5:1 to 100:1	ea.	25837
	1:1 to 20:1	ea.	25838
Binary Fixed, Post Column			
Flow Splitter	100:1	ea.	25326
	50:1	ea.	25327
	20:1	ea.	25328
	10:1	ea.	25329
	5:1	ea.	25330
Replacement Adjustable Resistor Set, Post Column*			
Flow Splitter	5:1 to 100:1	ea.	25338
	1:1 to 20:1	ea.	25339
Replacement Fixed Resistor Set, Post Column			
Flow Splitter	100:1	ea.	25331
	50:1	ea.	25332
	20:1	ea.	25333
	10:1	ea.	25334
	5:1	ea.	25335

*QuickSplit post-column flow splitter serial number required for replacement resistor set to ensure compatibility. Every resistor is manufactured per serial number. The serial number is located on top of the splitter.

27848



Replacement Batteries for Waste Overflow Indicator for LC Systems

Description	qty.	cat.#
Replacement AA Battery for the Waste Overflow Indicator	ea.	26544
Replacement AA Batteries for the Waste Overflow Indicator	3-pk.	26545

Replacement Element for Low-Pressure CPI Inlet Filter for Mobile Phase Reservoir

Description	qty.	cat.#
Replacement Elements: 10 µm filter	2-pk.	25010



25010

Replacement Filter Elements & Seals for High-Pressure Cup-Type In-Line Filters

Description	Porosity	qty.	cat.#
Replacement Filter Elements & Seals	0.5 µm	2-pk.	25002
	2.0 µm	2-pk.	25003



25002

Safety Exhaust Filter with Indicator

Description	qty.	Similar to Part #	cat.#
Safety Exhaust Filter with Indicator for Bottle Tops	ea.	VICI JR-S-20005	27833



27833



Sidewinder LC Column Heater

Description	Certification/Compliance	qty.	cat.#
Sidewinder Column Heater Temp. Control Module w/Long Column Holder (25 cm)	CE	ea.	25732
Sidewinder Column Heater Temp. Control Module w/Short Column Holder (10 cm)	CE	ea.	25733



Solvent Debubbler

Description	qty.	cat.#
Solvent Debubbler With Bracket	ea.	25014



25014

Ternary Tee Mixer

Description	Volume	qty.	cat.#
Ternary Tee Mixer	25 µL	ea.	25138



25138

Waste Overflow Indicator for LC Systems

Description	Certification/Compliance	qty.	cat.#
Waste Overflow Indicator for LC Systems, 4 Liter	CE	ea.	26543
Waste Overflow Indicator for LC Systems, GL-45	CE	ea.	26550

Bottle not included.



HPLC PEEK Performance Kit

Description	qty.	cat.#
HPLC PEEK Performance Kit	kit	26394



26394

LC Piston Seal Insertion Tool

Description	qty.	cat.#
LC Piston Seal Insertion Tool	ea.	21356



21356

Outlet Cap & Gold Seal Assembly Tool for Agilent 1050, 1100 HPLC Systems

Description	Instrument	qty.	cat.#
Outlet Cap & Gold Seal Assembly Tool for Agilent 1050 & 1100 HPLC Systems	Agilent	ea.	24989



24989

PEEK Fitting Extractor

Description	qty.	cat.#
PEEK Fitting Extractor	ea.	25325



25325

Survival Kit for HPLC, PEEK

Description	qty.	cat.#
Survival Kit for HPLC, PEEK	kit	25322



25322

Survival Kit for HPLC, Stainless Steel

Description	qty.	cat.#
Survival Kit for HPLC, Stainless Steel	kit	25097



25097

ValvTool Wrench

Description	qty.	cat.#
ValvTool Wrench	ea.	25321



25321

**1/16" Ferrules for Secure-Fit**

Description	Material	qty.	cat.#
1/16" Ferrule for Secure-Fit	PEEK	10-pk.	20568
	Stainless Steel	10-pk.	25043

**Capillary Stainless-Steel Tubing Assemblies for Agilent HPLC Systems**

Description	ID	Length	Instrument	Model #	qty.	Similar to Part #	cat.#
Capillary SS Tubing with Fittings	0.17 mm	130 mm	Agilent	1090	ea.	Agilent 01090-87305	26525
	0.17 mm	800 mm	Agilent	1050	ea.	Agilent 01078-87305	26526
	0.17 mm	800 mm	Agilent	1100	ea.	Agilent 01048-87302	25740
	0.17 mm	180 mm	Agilent	1100	ea.	Agilent G1313-87305	26527
	0.25 mm	700 mm	Agilent	1050	ea.	Agilent 01018-67305	26528
	0.25 mm	700 mm	Agilent	1050	ea.	Agilent 01078-87306	26529
Capillary SS Tubing	0.17 mm	105 mm	Agilent		ea.	Agilent 5021-1816	26531
Mixing Capillary Assembly			Agilent	1100	ea.	Agilent G1312-67302	26532
Capillary SS Tubing, Valve to Metering Head			Agilent	1100	ea.	Agilent G1313-87301	26533
Capillary SS Tubing	0.17 mm	150 mm	Agilent		ea.	Agilent 5021-1817	26534
	0.17 mm	280 mm	Agilent		ea.	Agilent 5021-1818	26535
	0.17 mm	400 mm	Agilent		ea.	Agilent 5021-1819	26536
1/16" Fitting, Front and Back Ferrules			Agilent		10-pk.	Agilent 5062-2418	26537
Capillary SS Tubing with 316 SS Fittings, SST Capillary Pump to Sampler Part	0.17 mm	300 mm	Agilent	1100, 1200, 1260, 1290	ea.	Agilent 5067-4657	25731

**Clean-Cut Tubing Cutter**

Description	qty.	cat.#
Clean-Cut Tubing Cutter	ea.	25069



25069

EXP Reusable Fittings for HPLC & UHPLC for 10-32 fittings and 1/16" tubing EXP Titanium Hybrid Replacement Ferrules

Description	qty.	cat.#
EXP Titanium Hybrid Ferrule	ea.	25935
	10-pk.	25936

Intellectual Property: optimizetech.com/patents



25935

EXP Reusable Fittings for HPLC & UHPLC for 10-32 fittings and 1/16" tubing EXP Hand-Tight Fittings

Description	qty.	cat.#
EXP Hand-Tight Fitting (nut w/ferrule)	ea.	25937
	10-pk.	25938

Intellectual Property: optimizetech.com/patents



25937

EXP Reusable Fittings for HPLC & UHPLC for 10-32 fittings and 1/16" tubing EXP Hex-Head Fittings

Description	qty.	cat.#
EXP Std. Hex-Head Fitting (nut w/ferrule)	ea.	25926
	10-pk.	25927
EXP Short Hex-Head Fitting (nut w/ferrule)	ea.	25928
	10-pk.	25929
EXP Long Hex-Head Fitting (nut w/ferrule)	ea.	25930
	10-pk.	25931

Intellectual Property: optimizetech.com/patents

**EXP Reusable Fittings for HPLC & UHPLC for 10-32 fittings and 1/16" tubing EXP Hand-Tight Coupler**

Description	qty.	cat.#
EXP Hand-Tight Coupler (2 nuts, 2 ferrules, 1/16" x 0.005" ID tubing)	ea.	25940

Intellectual Property: optimizetech.com/patents



25940



EXP2 Reusable Fittings for HPLC & UHPLC for 10-32 fittings and 1/16" tubing

Description	qty.	cat.#
EXP2 Fitting (2 nuts, 2 ferrules, 1 driver)	2-pk.	25783
EXP2 Fitting (10 nuts, 10 ferrules, 1 driver)	10-pk.	25784
EXP2 Driver (driver only)	ea.	25785

WARNING: Do not use EXP ferrules with standard nuts. Failure to use EXP fittings according to the included instructions may result in unsafe UHPLC connections and/or non-ZDV connections.

Intellectual Property: optimizetech.com/patents



EXP2 TI-LOK All-in-One (AIO) Reusable Fittings for HPLC & UHPLC for 10-32 fittings and 1/16" tubing

Description	qty.	cat.#
EXP2 TI-LOK All-in-One (AIO) Hand-Tight Fitting with Integral Ferrule (includes built-in driver)	ea.	25745
	10-pk.	25746

Intellectual Property: optimizetech.com/patents



Fittings and Ferrules for 1/8" & 1/16" Tubing

Description	Max Pressure	qty.	Similar to Part #	cat.#
PEEK Finger-Tight Fittings for 1/8" OD Tubing, 1/4-28 Threads	500 psi (35 bar)	10-pk.		25794
ETFE Ferrules for PEEK Finger-Tight Fittings for 1/8" OD Tubing		10-pk.		25795
PEEK Finger-Tight Fittings for 1/16" Tubing, 1/4-28 Threads	1500 psi (105 bar)	10-pk.	VICI JR-20124-10	27849
ETFE Ferrules for PEEK Finger-Tight Fittings for 1/16" Tubing		10-pk.	VICI JR-041-10	27850



Flexible Premium Grade Stainless Steel Tubing

Description	Color	ID	OD	Length	Max Pressure	qty.	Similar to Part #	cat.#
Flexible Tubing with 1/16" Ends	Red	0.005" (0.127 mm)	1/32"	105 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96005	27781
	Red	0.005" (0.127 mm)	1/32"	150 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96010	27782
	Red	0.005" (0.127 mm)	1/32"	200 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96015	27783
	Red	0.005" (0.127 mm)	1/32"	280 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96020	27784
	Red	0.005" (0.127 mm)	1/32"	400 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96025	27785
	Red	0.005" (0.127 mm)	1/32"	600 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96030	27786
	Red	0.005" (0.127 mm)	1/32"	700 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96035	27787
	Red	0.005" (0.127 mm)	1/32"	800 mm	27,580 psi (1902 bar)	ea.	VICI JR-T-96040	27788
	Yellow	0.007" (0.178 mm)	1/32"	105 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96105	27789
	Yellow	0.007" (0.178 mm)	1/32"	150 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96110	27790
	Yellow	0.007" (0.178 mm)	1/32"	200 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96115	27791
	Yellow	0.007" (0.178 mm)	1/32"	280 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96120	27792
	Yellow	0.007" (0.178 mm)	1/32"	400 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96125	27793
	Yellow	0.007" (0.178 mm)	1/32"	600 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96130	27794
	Yellow	0.007" (0.178 mm)	1/32"	700 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96135	27795
	Yellow	0.007" (0.178 mm)	1/32"	800 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96140	27796
	Yellow	0.007" (0.178 mm)	1/32"	900 mm	26,610 psi (1835 bar)	ea.	VICI JR-T-96145	27797
	Blue	0.010" (0.254 mm)	1/32"	105 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96205	27798
	Blue	0.010" (0.254 mm)	1/32"	150 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96210	27799
	Blue	0.010" (0.254 mm)	1/32"	200 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96215	27800
	Blue	0.010" (0.254 mm)	1/32"	280 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96220	27801
	Blue	0.010" (0.254 mm)	1/32"	400 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96225	27802
	Blue	0.010" (0.254 mm)	1/32"	600 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96230	27803
	Blue	0.010" (0.254 mm)	1/32"	700 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96235	27804
	Blue	0.010" (0.254 mm)	1/32"	800 mm	25,160 psi (1735 bar)	ea.	VICI JR-T-96240	27805
	Orange	0.020" (0.508 mm)	1/32"	105 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96305	27806
	Orange	0.020" (0.508 mm)	1/32"	150 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96310	27807
	Orange	0.020" (0.508 mm)	1/32"	200 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96315	27808
	Orange	0.020" (0.508 mm)	1/32"	280 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96320	27809
	Orange	0.020" (0.508 mm)	1/32"	400 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96325	27810
	Orange	0.020" (0.508 mm)	1/32"	600 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96330	27811
	Orange	0.020" (0.508 mm)	1/32"	700 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96335	27812
	Orange	0.020" (0.508 mm)	1/32"	800 mm	20,230 psi (1395 bar)	ea.	VICI JR-T-96340	27813





LC Stainless Steel Capillary Tubing

Description	Color	ID	OD	Length	Material	Max Pressure	qty.	cat.#
LC Capillary Tubing	Red	0.005" (0.127 mm)	1/16"	5 cm	316-grade stainless steel	27,850 psi	3-pk.	25813
	Red	0.005" (0.127 mm)	1/16"	10 cm	316-grade stainless steel	27,850 psi	3-pk.	25814
	Red	0.005" (0.127 mm)	1/16"	20 cm	316-grade stainless steel	27,850 psi	3-pk.	25815
	Red	0.005" (0.127 mm)	1/16"	30 cm	316-grade stainless steel	27,850 psi	3-pk.	25816
	Yellow	0.007" (0.178 mm)	1/16"	5 cm	316-grade stainless steel	26,610 psi	3-pk.	25817
	Yellow	0.007" (0.178 mm)	1/16"	10 cm	316-grade stainless steel	26,610 psi	3-pk.	25818
	Yellow	0.007" (0.178 mm)	1/16"	20 cm	316-grade stainless steel	26,610 psi	3-pk.	25819
	Yellow	0.007" (0.178 mm)	1/16"	30 cm	316-grade stainless steel	26,610 psi	3-pk.	25820
	Blue	0.010" (0.254 mm)	1/16"	5 cm	316-grade stainless steel	25,160 psi	3-pk.	25821
	Blue	0.010" (0.254 mm)	1/16"	10 cm	316-grade stainless steel	25,160 psi	3-pk.	25822
	Blue	0.010" (0.254 mm)	1/16"	20 cm	316-grade stainless steel	25,160 psi	3-pk.	25823
	Blue	0.010" (0.254 mm)	1/16"	30 cm	316-grade stainless steel	25,160 psi	3-pk.	25824
	Orange	0.020" (0.508 mm)	1/16"	5 cm	316-grade stainless steel	20,230 psi	3-pk.	25825
	Orange	0.020" (0.508 mm)	1/16"	10 cm	316-grade stainless steel	20,230 psi	3-pk.	25826
	Orange	0.020" (0.508 mm)	1/16"	20 cm	316-grade stainless steel	20,230 psi	3-pk.	25827
	Orange	0.020" (0.508 mm)	1/16"	30 cm	316-grade stainless steel	20,230 psi	3-pk.	25828



PEEK Column Couplers

Description	Color	Max Pressure	Union Bore	qty.	Similar to Part #	cat.#
PEEK Column Coupler	Red	5000 psi (350 bar)	0.13 mm	ea.	VICI JR-26501	27724
	Yellow	5000 psi (350 bar)	0.17 mm	ea.	VICI JR-26502	27725
	Blue	5000 psi (350 bar)	0.25 mm	ea.	VICI JR-26503	27726



PEEK Hex-Head Fittings for HPLC

Description	Color	Max Pressure	qty.	Similar to Part #	cat.#
PEEK Hex-Head Fittings	Natural	5000 psi (350 bar)	10-pk.	VICI JR-55100-5	27712



PEEK Tubing

Description	Color	ID	OD	Length	Max Pressure	qty.	Similar to Part #	cat.#
PEEK Tubing	Natural	0.0025"	1/16"	1 m	7000 psi	3-pk.	VICI JR-T-5764-M1	27746
	Red Stripe	0.005"	1/16"	3 m	7000 psi	ea.	Agilent 5042-6461; VICI JR-T-5999-M3	27747
	Red Stripe	0.005"	1/16"	10 m	7000 psi	ea.	VICI JT-T-5999-M10	27748
	Yellow Stripe	0.007"	1/16"	3 m	7000 psi	ea.	Agilent 0890-1763; VICI JR-T-6000-M3	27749
	Yellow Stripe	0.007"	1/16"	10 m	7000 psi	ea.	VICI JR-T-6000-M10	27750
	Blue Stripe	0.010"	1/16"	3 m	5000 psi	ea.	VICI JR-T-6001-M3	27751
	Blue Stripe	0.010"	1/16"	10 m	5000 psi	ea.	VICI JR-T-6001-M10	27752
	Orange Stripe	0.020"	1/16"	3 m	5000 psi	ea.	VICI JR-T-6002-M3	27753
	Orange Stripe	0.020"	1/16"	10 m	5000 psi	ea.	VICI JR-T-6002-M10	27754
	Green Stripe	0.030"	1/16"	3 m	5000 psi	ea.	VICI JR-T-6003-M3	27755
	Green Stripe	0.030"	1/16"	10 m	5000 psi	ea.	VICI JR-T-6003-M10	27756

27712

27746



PEEK Tubing Elbows

Description	qty.	cat.#
PEEK Tubing Elbow, 90°	5-pk.	25308
PEEK Tubing Elbow, 180°	5-pk.	25309



PEEK Unions, Tees, and Crosses for HPLC

Description	Max Pressure	Union Bore	qty.	Similar to Part #	cat.#
PEEK Union	5000 psi (350 bar)	0.25 mm	2-pk.	Agilent 0100-2441; VICI JR-1061	27715
	5000 psi (350 bar)	0.50 mm	2-pk.	VICI JR-1066	27716
	5000 psi (350 bar)	0.75 mm	2-pk.	VICI JR-1067	27717
	5000 psi (350 bar)	0.25 mm	ea.	VICI JR-1030	27718
PEEK Tee	5000 psi (350 bar)	0.50 mm	ea.	VICI JR-1032	27719
	5000 psi (350 bar)	0.75 mm	ea.	VICI JR-1033	27720



Continued



Description	Max Pressure	Union Bore	qty.	Similar to Part #	cat.#
PEEK Cross	5000 psi (350 bar)	0.25 mm	ea.	VICI JR-1040	27721
	5000 psi (350 bar)	0.50 mm	ea.	VICI JR-1042	27722
	5000 psi (350 bar)	0.75 mm	ea.	VICI JR-1043	27723

PEEK-HT Hex-Head Fittings for HPLC and UHPLC

Description	Color	Max Pressure	qty.	Similar to Part #	cat.#
PEEK-HT Hex-Head Fittings with Driver	Natural	10,000 psi (689 bar)	10-pk.	VICI JR-5520N-10	27713



27713

PPS Hex-Head Fittings for HPLC

Description	Color	Max Pressure	qty.	Similar to Part #	cat.#
PPS Hex-Head Fittings	Black	5000 psi (350 bar)	10-pk.	VICI JR-58000-5	27714



27714

PTFE Tubing

Description	Color	ID	OD	Length	Max Pressure	qty.	Similar to Part #	cat.#
PTFE Tubing	Natural	0.063" (1.6 mm)	1/8"	3 m	500 psi (35 bar)	ea.	VICI JR-T-6800-M3	27845
	Natural	0.063" (1.6 mm)	1/8"	10 m	500 psi (35 bar)	ea.	VICI JR-T-6800-M10	27847
	Natural	0.094" (2.4 mm)	1/8"	3 m	250 psi (18 bar)	ea.	VICI JR-T-4037-M3	27844
	Natural	0.094" (2.4 mm)	1/8"	10 m	250 psi (18 bar)	ea.	VICI JR-T-4037-M10	27846



27846

Replacement Blade for Clean-Cut Tubing Cutter

Description	qty.	cat.#
Replacement Blade for Clean-Cut Cutter	ea.	25070



25070

Replacement Cutting Wheels for Hi-Duty Tubing Cutter

Description	qty.	cat.#
Replacement Cutting Wheels	2-pk.	22357

Replacement Inserts for Tubing Dressing Tool

Description	Size	qty.	cat.#
Replacement Insert	for 1/16" Tubing Dressing Tool	ea.	20189
	for 1/8" Tubing Dressing Tool	ea.	20191



Secure-Fit Fittings (Single Connectors)

Description	ID	Length	Material	qty.	cat.#
Secure-Fit Fitting, Single Connector	0.005"	6 cm	Stainless Steel	ea.	25181
	0.005"	10 cm	Stainless Steel	ea.	25182
	0.007"	20 cm	PEEK	ea.	25236
	0.007"	30 cm	Stainless Steel	ea.	25188
	0.007"	30 cm	PEEK	ea.	25237
	0.010"	20 cm	Stainless Steel	ea.	25192



25182

Secure-Fit Fittings (Two Connectors)

Description	ID	Length	Material	qty.	cat.#
Secure-Fit Fitting, Two Connectors	0.007"	10 cm	Stainless Steel	ea.	25211
	0.005"	50 cm	Stainless Steel	ea.	26513



Stainless Steel Fittings for UHPLC

Description	Material	Max Pressure	Type	qty.	Similar to Part #	cat.#
Cone-Style						
Valco-Style Ferrules	316 Stainless Steel	20,000 psi (1375 bar)	Cone-Style	5-pk.	VICI JR-ZF1S6	27730
Rheodyne-Style Ferrules	316 Stainless Steel	7250 psi (500 bar)	Cone-Style	5-pk.	VICI JR-S9-5	27735



Continued



Description	Material	Max Pressure	Type	qty.	Similar to Part #	cat.#
Long						
Valco-Style Nuts	303 Stainless Steel	20,000 psi (1375 bar)	Long	5-pk.	VICI JR-LZN1	27729
Rheodyne-Style Nuts	316 Stainless Steel	7250 psi (500 bar)	Long	5-pk.	VICI JR-58-5	27733
Medium						
Valco-Style Nuts	303 Stainless Steel	20,000 psi (1375 bar)	Medium	5-pk.	VICI JR-MZN1	27728
Rheodyne-Style Nuts	316 Stainless Steel	7250 psi (500 bar)	Medium	5-pk.	VICI JR-57-5	27732
Short						
Valco-Style Nuts	303 Stainless Steel	20,000 psi (1375 bar)	Short	5-pk.	VICI JR-ZN1	27727
Rheodyne-Style Nuts	316 Stainless Steel	7250 psi (500 bar)	Short	5-pk.	VICI JR-56-5	27731
Stepped-Style						
Rheodyne-Style Ferrules	316 Stainless Steel	7250 psi (500 bar)	Stepped-Style	5-pk.	VICI JR-60-5	27734

Stainless Steel Tubing

Description	ID	OD	Length	Max Pressure	qty.	Similar to Part #	cat.#
Standard-Grade Tubing	0.005" (0.127 mm)	1/16"	3 m	27,580 psi (1902 bar)	ea.	VICI JR-T-625-04-M3	27757
	0.005" (0.127 mm)	1/16"	10 m	27,580 psi (1902 bar)	ea.	VICI JR-T-625-04-M10	27758
	0.007" (0.178 mm)	1/16"	3 m	26,610 psi (1835 bar)	ea.	VICI JR-T-625-05-M3	27759
	0.007" (0.178 mm)	1/16"	10 m	26,610 psi (1835 bar)	ea.	VICI JR-T-625-05-M10	27760
	0.010" (0.254 mm)	1/16"	3 m	25,160 psi (1735 bar)	ea.	VICI JR-T-625-10-M3	27761
	0.010" (0.254 mm)	1/16"	10 m	25,160 psi (1735 bar)	ea.	VICI JR-T-625-10-M10	27762
	0.020" (0.508 mm)	1/16"	3 m	20,230 psi (1395 bar)	ea.	VICI JR-T-625-20-M3	27763
	0.020" (0.508 mm)	1/16"	10 m	20,230 psi (1395 bar)	ea.	VICI JR-T-625-20-M10	27764
	0.030" (0.762 mm)	1/16"	3 m	15,480 psi (1067 bar)	ea.	VICI JR-T-625-30-M3	27765
	0.030" (0.762 mm)	1/16"	10 m	15,480 psi (1067 bar)	ea.	VICI JR-T-625-30-M10	27766
	0.040" (1.00 mm)	1/16"	3 m	10,645 psi (734 bar)	ea.	VICI JR-T-625-40-M3	27767
	0.040" (1.00 mm)	1/16"	10 m	10,645 psi (734 bar)	ea.	VICI JR-T-625-40-M10	27768
	0.005" (0.127 mm)	1/16"	3 m	27,580 psi (1902 bar)	ea.	VICI JR-TSS105-M3	27769
	0.005" (0.127 mm)	1/16"	10 m	27,580 psi (1902 bar)	ea.	VICI JR-TSS105-M10	27770
	0.007" (0.178 mm)	1/16"	3 m	26,610 psi (1835 bar)	ea.	VICI JR-TSS107-M3	27771
	0.007" (0.178 mm)	1/16"	10 m	26,610 psi (1835 bar)	ea.	VICI JR-TSS107-M10	27772
Premium-Grade Tubing	0.010" (0.254 mm)	1/16"	3 m	25,160 psi (1735 bar)	ea.	VICI JR-TSS110-M3	27773
	0.010" (0.254 mm)	1/16"	10 m	25,160 psi (1735 bar)	ea.	VICI JR-TSS110-M10	27774
	0.020" (0.508 mm)	1/16"	3 m	20,230 psi (1395 bar)	ea.	VICI JR-TSS120-M3	27775
	0.020" (0.508 mm)	1/16"	10 m	20,230 psi (1395 bar)	ea.	VICI JR-TSS120-M10	27776
	0.030" (0.762 mm)	1/16"	3 m	15,480 psi (1067 bar)	ea.	VICI JR-TSS130-M3	27777
	0.030" (0.762 mm)	1/16"	10 m	15,480 psi (1067 bar)	ea.	VICI JR-TSS130-M10	27778
	0.040" (1.00 mm)	1/16"	3 m	10,645 psi (734 bar)	ea.	VICI JR-TSS140-M3	27779
	0.040" (1.00 mm)	1/16"	10 m	10,645 psi (734 bar)	ea.	VICI JR-TSS140-M10	27780



Stainless Steel Unions, Tees, and Crosses for UHPLC

Description	Max Pressure	Union Bore	qty.	Similar to Part #	cat.#
Stainless Steel Union	20,000 psi (1375 bar)	0.15 mm	ea.	VICI JR-ZU1XCS6	27736
	20,000 psi (1375 bar)	0.25 mm	ea.	VICI JR-ZU1CS6	27737
	20,000 psi (1375 bar)	0.75 mm	ea.	VICI JR-ZU1S6	27738
	20,000 psi (1375 bar)	1/16"	ea.	VICI JR-ZU1T	27739
Stainless Steel Tee	20,000 psi (1375 bar)	0.25 mm	ea.	VICI JR-ZT1C	27740
	20,000 psi (1375 bar)	0.50 mm	ea.	VICI JR-ZT1M	27741
	20,000 psi (1375 bar)	0.75 mm	ea.	VICI JR-ZT1	27742
	20,000 psi (1375 bar)	0.25 mm	ea.	VICI JR-ZX1C	27743
Stainless Steel Cross	20,000 psi (1375 bar)	0.50 mm	ea.	VICI JR-ZX1M	27744
	20,000 psi (1375 bar)	0.75 mm	ea.	VICI JR-ZX1	27745



Tubing Clip

Description	qty.	cat.#
Tubing Clip	5-pk.	25310





Tubing Dressing Tool

Description	qty.	cat.#
Tubing Dressing Tool	ea.	20188
	ea.	20190



20188

Universal 10-32 PEEK Column Connectors and Plugs

Description	qty.	Similar to Part #	cat.#
PEEK Column Connector (beige, round body)	10-pk.	Agilent 5063-6591	25015
PEEK Column Plug (black)	10-pk.		25016
PEEK Finger-Tight Fittings (blue, flat-sided)	10-pk.		27710
	25-pk.		27711



HPLC Valve

Description	qty.	cat.#
Prime/Purge Valve for HPLC, 1/4-28 Flanged Seat, Stainless Steel, with Tubing and Fittings	ea.	26406



26406

Prime/Purge Valve Repair Kit for Prime/Purge Valve

Description	Includes	qty.	cat.#
Prime/Purge Valve Repair Kit for Prime/Purge Valve	soft seal (2); PTFE O-ring (2); 7/32 hex key	kit	26407



26407

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