

Keep Your Lab Flowing:

Routine Maintenance Supplies for Shimadzu LCs

Replace Every Month

Bluestem Glass Solvent Filter

- Restek Bluestem glass solvent filter provides clean mobile phase to extend the life of columns and pump seals.
- 15 µm borosilicate glass frit sits lower than conventional glass filters to draw more mobile phase from each bottle.
- Blue filter stem allows instant visual confirmation of upright filter orientation.
- Connects to standard 1/8" OD (3.2 mm) PTFE tubing using your existing frit adaptor (also sold separately as cat.# 26392).

Prevent the particulates and microbial growth in your LC solvents from entering your instrument with the new Restek Bluestem glass solvent filter.

Glass Solvent Filter, 15 µm frit	5041-2168	ea.	26431
Frit Adaptor, PTFE	5062-8517	4-pk.	26392



Replace Every 3 Months

Plunger Seals

for Shimadzu HPLC Systems

Plunger Seal, Gold	LC-6A	228-11999-00	ea.	25285
Plunger Seal, Polyethylene, Gold	LC-10Ai, 10AS, 10AT, 10ATvp, LC-7A	228-21975-00	ea.	25290
Plunger Seal, Black	LC-10AD, 10ADvp, LC-20AD/AB, LC-600, LC-2010 A/C HT, LC-9A	228-35146-00	ea.	24980
Plunger Seal, Gold	LC-10ADvp, LC-20AD/AB	228-32628-00	ea.	24981
Plunger Seal, Black	LC-10ATvp, LC-20AT, LC-HT, SIL-10ADvp, SIL-2010 A/C HT, SIL-20A/AC, SIL-HT	228-35145-00	ea.	24985

*Graphite-filled PTFE; best for organic solvents.

**Ultra-high molecular weight polyethylene (UHMWPE); increased resistance to abrasion, best for buffers.

Rotor Seal Assembly

for Shimadzu HPLC Systems

Rotor Seal Assembly	SIL-10A, 10AXL, 10Ai	228-21217-91	ea.	25469
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Rotor Seal

for Shimadzu HPLC Systems

Rotor Seal	SIL-10ADvp	228-21217-97	ea.	24986
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Replace Every 6 Months

Inlet Check Valves

for Shimadzu HPLC Systems

Inlet Check Valve	LC-6A, LC-10AS	228-12353-91	ea.	25287
Inlet Check Valve	LC-600, LC-9A, LC-10AD	228-18522-91, 228-33492-91	ea.	25295
Inlet Check Valve	LC-10ADvp	228-39093-92	ea.	24984
Inlet Check Valve	LC-10AT, LC-10ATvp	228-32166-91	ea.	26521
Inlet Check Valve	LC-20AD/AB XR	228-48249-91, 228-45704-91	ea.	26426



Outlet Check Valves

for Shimadzu HPLC Systems

Outlet Check Valve	LC-6, LC-10AS, LC-8A	228-09054-93	ea.	25288
Outlet Check Valve	LC-600, LC-9A, LC-10AD, LC-10AT	228-18522-92, 228-32531-92	ea.	25282
Outlet Check Valve	LC-10ADvp, LC-10ATvp	228-34976-91	ea.	24983
Outlet Check Valve	LC-20AD/AB XR	228-45705-91, 228-45563-91	ea.	26427



Needle Seal

for Shimadzu HPLC Systems

Needle Seal, Vespel	LC-2010A/C, SIL-10ADvp, SIL-10AXL	228-33355-04	ea.	25468
Needle Seal, PEEK	SIL-10ADvp, 10AXL, HT	228-33355-01	ea.	25919
Needle Seal, PEEK	SIL-2010A/C HT, 20A/AC	228-42325-01	ea.	25920
Needle Seal, PEEK	SIL-30	228-53178-91	ea.	25778



Replace Every 12 Months

Sapphire Plungers

for Shimadzu HPLC Systems

Sapphire Plunger	LC-10AS, LC-7A	228-17019-93	ea.	25291
Sapphire Plunger	LC-600, LC-9A, LC-10AD	228-18523-91	ea.	25294
Sapphire Plunger	LC-20AT	228-35009-93	ea.	25921
Sapphire Plunger	LC-20AD/AB, LC-2010	228-35601-93	ea.	25922
Sapphire Plunger	LC-2010A/C HT, LC-HTSIL-10AD-vp, SIL-20A/AC	228-35010-91	ea.	25923
Plunger, w/holder	LC-30AD	228-52069-94	ea.	25779



Stator Assembly

for Shimadzu HPLC Systems

Stator Assembly	SIL-10A, 10AXL, 10Ai	228-21220-91	ea.	25470
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Don't Forget!

Deuterium Lamps

for Shimadzu HPLC Systems

Deuterium Lamp, Long-Life (2,000 hours)*	SPD-10, 10A, 10AVp, SPD-20A, SPD-20AV	228-34016-02	ea.	25284
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*Standard lamps have nominal 1,000-hour life.



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This is just the beginning!

There are more RM supplies for your Shimadzu, as well as parts for Agilent, PerkinElmer, Thermo, Waters, and other LCs, at www.restek.com/LCacc

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- Add search terms to refine your results.
- Use our quick filters to narrow your result set.

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