

OPTI-SOLV®

Reservoir Filters



While the availability of HPLC-grade solvents diminishes the need for pre-filtering, it is still imperative that a filtration device be installed in the reservoir. Placing a filter in the reservoir is an economical way to filter particles that may result from buffer salt precipitation, airborne dust, improperly cleaned glassware, or microbial contamination; none of which are remedied by the use of HPLC-grade solvents. The OPTI-SOLV® Reservoir Filter employs a unique conical flow path designed to prevent air bubbles from being trapped and interfering with analysis. The new OPTI-SOLV® filter placement slightly protrudes from the housing which allows for efficient, solvent usage without the danger of introducing air.

Advantages of OPTI-SOLV® Reservoir Filters

- Bottom-mounted intake filter ensures access to the last few milliliters of solvent at full analytical flow rates
- Solid, heavy construction keeps the filter at the bottom of the reservoir
- Conical internal flow path ensures proper purging and does not trap air
- Available with 1/16" and 1/8" tube stems
- Wetted material - 316 stainless steel
- Small enough to fit in most bottle necks
- New design offers significant cost savings when compared to market alternatives
- Biocompatible/ titanium options available soon

		SINGLE	5 PACK
1/16" TUBE STEM	2 um	10-04-05516	10-04-05517
	10 um	10-04-05518	10-04-05519
1/8" TUBE STEM	2 um	10-04-05521	10-04-05522
	10 um	10-04-05523	10-04-05524