## Less Stress. More Peace Of Mind.

Agilent InfinityLab Stay Safe Caps and Solvent Bottles



## The "small" parts of your LC workflow make a big difference

Agilent InfinityLab Stay Safe caps and a portfolio of solvent bottles are innovative products engineered to help improve chromatographic efficiency and ease-of-use.

## Nothing is more important than minimizing exposure

Acetonitrile and methanol are just two of the many toxic compounds you may be exposed to every day. The Stay Safe caps stop solvents from leaching into the air – protecting both you and your coworkers.

- Prevent solvents from leaching into the air
- Increase long-term mobile phase consistency
- Affordably increase and maintain lab safety
- Easy to install

Agilent InfinityLab Stay Safe caps belong to the InfinityLab family—an optimized portfolio of LC instruments, columns, and supplies, designed to work in perfect harmony. Combined with Agilent OpenLAB software and Agilent CrossLab Services, Agilent InfinityLab provides you with end-to-end support to make every day more productive.

Learn more at:www.agilent.com/chem/infinitylab



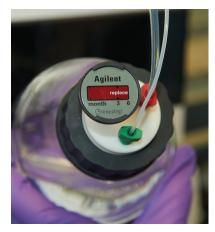


## Stay Safe caps promote mobile phase consistency

The caps include a time strip that tells you when the venting valve needs to be replaced. We recommend changing the venting valve or the charcoal filter after 6 months of use under the following conditions:

- 1 mL/min
- 8 hours per day
- 5 days per week
- Under typical lab conditions at 20 °C

Stay Safe caps are convenient and cost effective as they install like standard caps and provide an easy and affordable way to increase and maintain lab safety.



Convenient filter monitor: The time strip monitors the need for filter replacement.

## Safer laboratory solvent bottles

Agilent's new solvent bottles have been redesigned for easier use and safer handling, lowering the risk of accidents in the lab.

- The new solvent bottles feature an ergonomic design with a slimmer profile and shaped gripping zones on both sides of the bottle promote easier and safer usage.
- A predefined labeling area with strong self-adhesive bottle labels and colorful silicone bottle tags enable you to clearly and unambiguously identify solvent compositions.
- An easy to read durable white ceramic print layout clearly indicates the nominal volume and allows you to quickly determine the rest contents of the bottle.

## Designed for the Agilent InfinityLab LC Series

The new design is compatible with the InfinityLab LC Series, and can be incorporated seamlessly into your LC workflow. These added benefits lead to improved everyday laboratory operational efficiency





InfinityLab Solvent Cabinet

## Specifications and ordering information

Description	Part number	Ports			
		Fittings	Vent	Filter	Waste
GL45 with 1 port 1 vent valve with time strip (5043-1190)	5043-1217	1 x 3.2 mm	1		
GL45 with 2 ports 1 vent valve with time strip (5043-1190)	503-1218	2 x 3.2 mm	1		
L45 with 2 ports 1 vent valve with time strip (5043-1190)	5043-1219	3 x 3.2 mm	1		
L45 with 4 ports 1 leak hose	5043-1220	4 (2 x 3.2 mm, 1 x 2,3 mm, 1 x 1,6 mm)		1	1



Description	Part number
Fitting port	
Fitting for 3.2 mm tubing, PFA, 2/pk	5067-1216
Fitting for 2.3 mm tubing, PFA, 2/pk	5043-1215
Fitting for 1.6 mm tubing, PFA, 2/pk	5043-1214
Screw plug 1/8 inch, PTFE, 2/pk	5043-1198
Vent port	
Venting valve with time strip, PTFE, 1 $\mu m$	5043-1190
Filter port	
Charcoal filter with time strip (58 g) for waste container	5043-1193
Waste port	
2-ports waste collector, PTFE	5043-1207
Miscellaneous	
Thread adapter PTFE GL45(M) - GL40(F)	5043-1191
Thread adapter PTFE GL45(M) - GPI38-430(F)	5043-1192
6 L waste can GL45	5043-1196

### Description

Part number

Sovlent bottles	
Solvent bottle, clear, 500 mL with cap	9301-6523
Solvent bottle, clear, 1000 mL	9301-6524
Solvent bottle, amber, 500 mL with cap	9301-6525
Solvent bottle, amber, 1000 mL	9301-6526
Solvent bottle, clear, 125 mL	9301-6527
Solvent bottle, clear, 1000 mL with cap	9301-6528
Identification Silicone ring (8/pk with 4 different colors)	9301-6529
Sticker for solvent bottles (100/pk)	9301-6530
Kits	
6 L Waste can (5043-1196) Stay Safe cap GL45 with 4 ports (5043-1220)	5043-1221

# Maximize efficiency for your liquid chromatography workflows

Learn more about how to improve the efficiency of your LC workflow with the following products:

- InfinityLab Poroshell 120 columns
- InfinityLab Quick Connect and Quick Turn fittings
- Smart InfinityLab supplies
- InfinityLab Flex Bench Family
- InfinityLab Kits



For the complete overview request your InfinityLab LC supplies catalog—an easy-reference putting commonly used LC supplies at your fingertips.

More information at:

## www.agilent.com/chem/infinitylab-supplies-catalog

#### Learn more at: www.agilent.com/chem/staysafecaps

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