Autosampler Vial Caps - 9-425 Screw Closures for HPLC GC Vials - PTFE/Silicone Septa 1 mm

Model **MSC0000143SWISS, MSC0000148SWISS** | Brand **Master Science**











Master Science Autosampler Vial Caps are blue, open-top ribbed screw closures with a 9-425 thread for 2 ml chromatography vials. Each cap is fitted with a 1 mm septum of red PTFE on white silicone.

KEY HIGHLIGHTS

- Even sealing
- Secure grip
- Dual-layer septum
- Easier needle entry
- They fit the Master Science 2 ml autosampler vials.

Request a Quotation
Contact us for pricing, configuration options and delivery details.

support@themsci.com
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Overview

Two versions are available: a plain septum and a pre-slit septum. The threads are evenly formed so the caps go on smoothly. They are packed 100 to a bag for LC and GC use.

Overview

- Open-top design for needle access
- Ribbed for handling
- Fine, evenly distributed threads

Key Benefits

Even sealing
Master Science Autosampler Vial Caps have uniformly formed threads.

Secure grip
ribbed outer wall.

Dual-layer septum
red PTFE on white silicone, 1 mm.

Easier needle entry
pre-slit option.

Matched to standard vials
9-425 thread.

They fit the Master Science 2 ml autosampler vials.

Technical Specifications

GENERAL	
Brand	Master Science
Model Number	MSC0000143SWISS, MSC0000148SWISS
SKU	MSC0000143SWISS, MSC0000148SWISS
Brand	Master Science
Model Number	MSC0000143SWISS (plain septum), MSC0000148SWISS (pre-slit septum)
SKU	MSC0000143SWISS, MSC0000148SWISS
Type	Open-top ribbed screw cap
Cap Colour	Blue
Cap Thread	9-425
Septa	Red PTFE / white silicone, 1 mm thick
Slit	None / pre-slit
Application	LC and GC
Package	100 pcs per pack

HOW MASTER SCIENCE AUTOSAMPLER VIAL CAPS SUPPORT RELIABLE INJECTIONS	
Caps that cross-thread	even thread forming.
Hard needle penetration	pre-slit septa.
Unsealed vials between runs	screw cap with PTFE/silicone septum.
Slippery caps with gloves	ribbed surface.

Applications

Master Science Autosampler Vial Caps are used for
Sealing 9-425 autosampler vials for HPLC Sealing 9-425 autosampler vials for GC

Septum

- Red PTFE / white silicone laminate
- 1 mm thickness
- Plain or pre-slit