

Sample Handling - Vials, Caps, Inserts, 96 Well Plates, Sealing Mats

Perkin Elmer Compatible

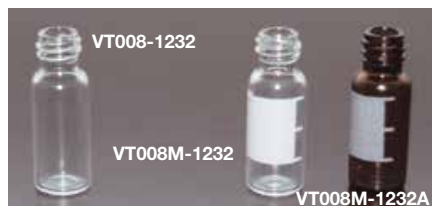
Perkin Elmer Autosampler Products

- Our glass products are borosilicate USP class 1
- Strain point : 565°C
- Please note that some manufacturers refer to 2mL vials as 1.5mL or 1.8mm

Our recommended vials, caps and inserts are specifically designed and made for Perkin Elmer autosamplers. Perkin Elmer autosamplers use a variety of screw and/or crimp vials.

In our list of vials below, we have tried to be as complete as possible, however if you have any questions please do not hesitate to call us.

Perkin Elmer headspace autosamplers require a special rounded bottom/ beveled top vial. Please see page 26 for these vials and the corresponding caps.



Screw Vials, Caps and Inserts

Ordering Information - 2mL Screw Vials, 12 x 32mm, 8mm Opening

PART NO. (100pk)	DESCRIPTION
VT008M-1232	2mL Clear Glass Screw Vial with Marking Spot
VT008M-1232A	2mL Amber Glass Screw Vial with Marking Spot

2mL screw vials for Autosystem GC only. Some customers prefer a 9mm vial for this application. For 9mm vials see page 6.

Ordering Information - Inserts

PART NO. (100pk)	DESCRIPTION
I01-531	100µL Glass LV Insert, Conical Point, No Spring
I01BS-530	100µL Glass LV Insert, Conical Precision Point, Plastic Bottom Spring
I025-531	250µL Glass Flat Bottom Insert



Ordering Information - 8mm Screw Caps with Septa

PART NO. (100pk)	DESCRIPTION
CLS39939	8mm Open Hole Black PP Screw Cap, 8-425 Red PTFE/Silicone
C9SF-08R	8mm Open Hole Red PP Screw Cap, 8-425 Red PTFE/Silicone
C9SF-08Y	8mm Open Hole Yellow PP Screw Cap, 8-425 Red PTFE/Silicone
C9SF-08W	8mm Open Hole White PP Screw Cap, 8-425 Red PTFE/Silicone

Perkin Elmer
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Snap Vials, Caps and Inserts

Perkin Elmer headspace vials on page 26

Ordering Information - 2mL Snap Vials, 12 x 32mm, 11mm Opening

PART NO. (100pk)	DESCRIPTION
VT011SM-1232	2mL Clear Glass Snap Vial with Marking Spot
VT11SM-1232A	2mL Amber Glass Snap Vial with Marking Spot
V0111P-1232	100µL LVV Crimp/Snap Ring Vial, 11mm thread
V0300P-1232	300µL Conical, Ultraclean Polypropylene, Snap/Crimp Top
V0711P-1232	750µL Conical LVV Vial, Polypropylene, Snap/Crimp Top



Snap vials & caps fit Autosystem GC, AI-1, Integral 4000, ISS-100 & ISS-200, LC 600(60), 420/b and 4900.

For the above mentioned autosamplers, you can use snap vials and caps or small opening 11mm crimp vials (see page 3).

Ordering Information - Inserts

PART NO. (100pk)	DESCRIPTION
I005BS-625	50µL Glass LV Insert with Bottom Spring*
I025BS-629	250µL Glass Conical Insert with Bottom Spring
I025PBS-629	250µL Polypropylene Insert with Bottom Spring
I025-630	350µL Glass Flat Bottom Insert
I025GF-631	250µL Glass BM Hanging Conical Point Insert

* Please note that 50µL glass inserts actually hold a larger volume

For insert images refer to page 3.

For snap caps refer to page 8.

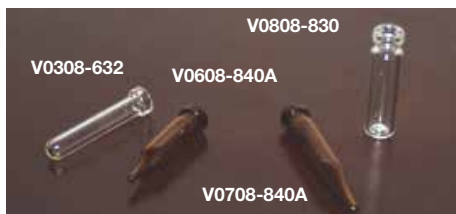
Crimp Vials, Caps

Ordering Information - 8mm Crimp Vials

PART NO. (100pk)	DESCRIPTION
V0308-632	300µL Clear Round Bottom Glass Crimp Vial, 8mm
V0708-840	700µL Clear Flat Bottom Glass Crimp Vial, 8mm
V0708M-840A	700µL Amber Tapered Bottom Glass Crimp Vial, 8mm with Graduation
V0808-840	1.2mL Clear Glass Crimp Vial, 8mm

Ordering Information - 8mm Crimp Caps

PART NO. (100pk)	DESCRIPTION
C141-08	8mm Silver Crimp Cap, PTFE/ Natural Rubber
C150P-08EZ	8mm Silver Crimp Cap, PTFE/ Silicone



8mm flat bottom vials and caps fit AS-100, 100B, 300, 8300 and AI-1 autosamplers