



Inserts
for 2.0 mL, 8 mm Screw-Thread Vials

Description	Volume	Material	100-pk.	1000-pk.
Insert w/Polypropylene Bottom Spring	100µL	Glass	24508	21775
Insert, Flat Bottom	250µL	Glass	—	24510
Insert, Flat Bottom w/ID Ring	250µL	Glass	—	24691
Insert, No Spring	100µL	Polypropylene	24511	—
Insert w/Bottom Spring	100µL	Polypropylene	24512	—



24623

2.0 mL, 8 mm Screw-Thread Vials with 100 µL Insert

- Plastic vials.
- Choice of glass or polypropylene insert.

Description	100-pk.	1000-pk.
Plastic Vial w/100µL Polypropylene Insert	24623	24624
Plastic Vial w/100µL Glass Insert	24625	—

*Amber glass insert/clear plastic vial available on request (1,000-packs only).



24626

**2.0 mL Big Mouth Step Design Screw-Thread Vials,
12 x 32 mm, 10 mm/425 Thread**

- 40% larger opening than other vials.
- Step profile automatically centers glass flange limited volume inserts.
- Preassembled caps with septa, with or without vials.
- Designed for Waters Alliance® autosamplers.

The Big Mouth Step Vial System has a larger ID than conventional vials and incorporates a neck finish that is uniquely designed to allow the insert to be precisely aligned in the center of the vial. This precise alignment provides maximum sample withdrawal and eliminates any chance of missed injections.

2.0 mL Big Mouth Step Screw-Thread Vials (vial only)

Description	Volume	Color	100-pk.	1000-pk.
Big Mouth Step Vial w/White Graduated Marking Spot	2.0mL	Clear	24626	24627
Big Mouth Step Vial w/White Graduated Marking Spot	2.0mL	Amber	24628	24629



24677



21148

Caps and Septa for 2.0 mL Big Mouth Step Vials

Description	Septa Material	1000-pk.
Caps and Septa, Preassembled	PTFE/Silicone/PTFE, 0.040"	21723
Caps and Septa, Preassembled	Red PTFE/White Silicone, 0.060"	24677
Septa Only	Red PTFE/White Silicone, 0.060"	21148

also **available**

See **page 361** for preassembled vial kits and limited volume inserts.

tech tip

Compatibility concerns?

Refer to the Septum Selection Guide on page 353.

instrument **reference**

For 2.0 mL, 10 mm Screw-Thread Vials

The following instruments are compatible with 2.0 mL, 10 mm screw-thread vials. For further information or questions, please contact your Restek sales representative or technical service.

Manufacturer	Instrument/Model #
Alcott	738
Alltech	570
Altex	
ASC	
Beckman	501, 502, 507
L.E.A.P. Technologies	CTC A200S
Shimadzu	SIL-10A, 10Ai, 10AxL, AOC-20i
Varian	8100/8200
Waters	Alliance 2690