

Shell Vials, 15x45mm, 15mm Plug

Vials



Available in clear or amber Type I borosilicate glass, or polypropylene for easy disposal. Vials feature thicker walls for safer sample handling. Limited volume shell vials have a precisely designed conical bottom which permits maximum sample evacuation.



4.0mL Polypropylene Shell Vial

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
4100-1545	4.0mL Clear Glass Shell Vial
4100-1545A	4.0mL Amber Glass Shell Vial
4100P-1545	4.0mL Polypropylene Shell Vial
4130P-1545	3.0mL Polypropylene Shell Vial

Closures



Starburst and conical design of the snap plug provides self centering needle penetration guidance as well as better resealability of plug after use. Plug is designed to

easily push in and remove from the vial. Tight fit offers good sealability.

Polyethylene Conical Snap Plugs with Starburst (15mm)

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5405SB-15	15mm Clear Polyethylene Starburst Conical Snap Plug
5405SB-15B	15mm Blue Polyethylene Starburst Conical Snap Plug
5405SB-15G	15mm Green Polyethylene Starburst Conical Snap Plug
5405SB-15R	15mm Red Polyethylene Starburst Conical Snap Plug
5405SB-15Y	15mm Yellow Polyethylene Starburst Conical Snap Plug



15mm PE Flat Top Plug

Polyethylene Flat Top Snap Plugs (15mm)

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
5400FT-15	15mm Clear Polyethylene Flat Top Snap Plug

Shell Vials, 15x45mm, 15mm Plug

Closures



The Multi-Plug Safety Sleeve is available in clear K-resin or black glass reinforced polypropylene. Use it as a tool to make plug and shell vial assembly easier

and safer. The safety sleeve is “Multi” useful because it is designed to work with 1mL, 2mL or 4mL shell vials. One Safety Sleeve works with all three sizes.

Multi-Plugs with Safety Sleeve

Case Pack - 5 pieces

Cat. No.	Description
9200-81215	Multi-Plug Safety Sleeve Clear
9200-81215B	Multi-Plug Safety Sleeve Black

Limited Volume Inserts



Due to the conical design of the snap plug, limited volume inserts used in the shell vial stay centered and straight allowing for easy sample evacuation.

Conical Glass Inserts

Case Pack - 100 pieces

Cat. No.	Description
403BS-638X	300µL Glass Insert w/Bottom Spring

Conical Polypropylene Inserts

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
403PBS-638	300µL Polypropylene Insert w/Bottom Spring

Convenience Packs with 15x45mm Shell Vials and 15mm Conical Snap Plugs



Components packaged in a clear lid tray with 100 shell vials and 100 conical snap plugs. Snap Plugs are not attached to the vials and are in individual plastic bags. Fits into bench drawer for easy access and

packaging keeps products visible and particle free.

Shelf Pack - 100 pieces; Case Pack - 1000 pieces

Cat. No.	Description
9800-1545	4.0mL Clear Shell Vial & Plug Convenience Pack
9800-1545A	4.0mL Amber Shell Vial & Plug Convenience Pack
9800P-1545	4.0mL Polypropylene Shell Vial & Plug Convenience Pack
9830P-1545	3.0mL Polypropylene Shell Vial & Plug Convenience Pack

Any combination of vial and closure is available. Please call.