

Description	Packaging	MEMO	Cat. No.
Insert for small open vial, 31x5mm, clear glass, flat bottom, mean wall, Borosilicate Type I Class A	100pcs. per PE bag	Suitable for 8-425 screw neck vials	3.004025.050G
Insert for small open vial, 29x5mm, transparent plastic, preassembled plastic spring	100pcs. per PE bag		3.P04001.05BS
Insert for large open vial, 31x6mm, clear glass, flat bottom, heavy wall, Borosilicate Type I Class A	100pcs. per PE bag	Suitable for 9mm screw thread vials with large open mouth 10-425 thread thread vials 11mm crimp neck vials with large open mouth	3.004025.0600
Insert for large open vial, 31x6mm, clear glass, plastic spring not required, Economic, Borosilicate Type I Class A	100pcs. per PE bag		3.004025.060E
Insert for large open vial, 29x5.7mm, clear glass, preassembled plastic spring, Borosilicate Type I Class A	100pcs. per PE bag	Suitable for 9mm screw thread vials with standard open mouth 11mm crimp neck vials with standard open mouth	3.004025.06BS
Insert for large open vial, 31x6mm, transparent plastic, preassembled plastic spring	100pcs. per PE bag		3.P04025.06BS

Headspace vials

20mm crimp neck headspace vials, caps and septa

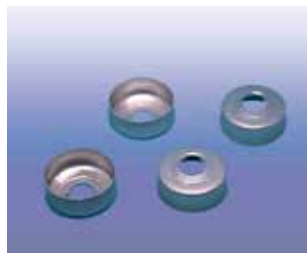
Because of the headspace testing have a standard internal pressure, to ensure that the headspace vials does not burst due the testing, all of our headspace vial wall thickness in 1.2mm.

- CNW headspace vials using double inclined jaw design, make the septa having a larger contact area with the vials, to ensure the best sealing effect.
- Flat bottom and round bottom to be choiced by customer, rounded-bottom vials can be work with higher pressure.In addition, the rounded-bottom vials more easy to put into the heated module during the magnetic moving.
- Uniform wall thickness, and good thermal shock resistance.
- Magnetic metal cap and two-color aluminum cap can be used for CTC Combi PAL Series injector, the middle of the two-color aluminum cap made from iron to ensure that can be sucked up, surrounded by aluminum, no need to hard crimp.



20mm crimp neck headspace vials

Description	Packaging	Cat. No.
20mm crimp neck headspace vial, 6ml, 38.2x22mm, clear glass, flat bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A, for Varian	100pcs. per Carton, 10 Cartons per Case	3.036020.0E00
20mm crimp neck headspace vial, 6ml, 38.2x22mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A, for PE	100pcs. per Carton, 10 Cartons per Case	3.036020.0EA0
20mm crimp neck headspace vial, 10ml, 46x22.5mm, clear glass, flat bottom, Borosilicate Type I Class A, for Carlo Erba/Dani/Fisons/Agilent	100pcs. per Carton, 10 Cartons per Case	3.310020.0000
20mm crimp neck headspace vial, 10ml, 46x22.5mm, clear glass, rounded bottom, Borosilicate Type I Class A, for CTC/Varian	100pcs. per Carton, 10 Cartons per Case	3.310020.00A0
20mm crimp neck headspace vial, 10ml, 46x22.5mm, clear glass, flat bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A, for Carlo Erba/Dani/Fisons/Agilent	100pcs. per Carton, 10 Cartons per Case	3.310020.0E00
20mm crimp neck headspace vial, 10ml, 46x22.5mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A, for CTC/Varian	100pcs. per Carton, 10 Cartons per Case	3.310020.0EA0
20mm crimp neck headspace vial, 10ml, 46x22.5mm, amber glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class B, for CTC/Varian	100pcs. per Carton, 10 Cartons per Case	3.310020.0EAA
20mm crimp neck headspace vial, 20ml, 75.5x22.5mm, clear glass, flat bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A, for Carlo Erba/Dani/Fisons/Agilent	100pcs. per Carton, 10 Cartons per Case	3.320020.0E00
20mm crimp neck headspace vial, 20ml, 75.5x22.5mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A, for PE/Tekmar	100pcs. per Carton, 10 Cartons per Case	3.320020.0EA0
20mm crimp neck headspace vial, 20ml, 75.5x22.5mm, amber glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class B, for PE/Tekmar	100pcs. per Carton, 10 Cartons per Case	3.320020.0EAA



Description	Packaging	Cat. No.
20mm crimp neck headspace vial, 50ml, 101x31mm, clear glass, flat bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A	100pcs. per Carton, 4 Cartons per Case	3.350020.0E00
20mm crimp neck headspace vial, 100ml, 94.5x51.6mm, clear glass, flat bottom, 3rd hydrol. Class	88pcs. Shrink-wrapped	3.100020.0000

20mm crimp neck caps

Description	Packaging	Cat. No.
Aluminum cap for 20mm crimp neck vial, without septa, centre hole	100pcs. per PE bag	3.005100.2000
Aluminum cap with iron top for 20mm crimp neck vial, without septa, blue, centre hole	100pcs. per PE bag	3.005100.20MB
Aluminum cap with iron top for 20mm crimp neck vial, without septa, yellow, centre hole	100pcs. per PE bag	3.005100.20MY
Aluminum cap with iron top for 20mm crimp neck vial, without septa, red, centre hole	100pcs. per PE bag	3.005100.20MR
Safty aluminum cap for 20mm crimp neck vial, without septa	100pcs. per PE bag	3.005100.20SS

20mm crimp neck preassembled caps

Description	Packaging	Cat. No.
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap, clear, centre hole, butyl/PTFE, 0.125" thick	100pcs. per PET jar	3.F05140.2000
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap with iron top, blue, centre hole, butyl/PTFE, 0.125" thick	100pcs. per PET jar	3.F05140.20MB
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap with iron top, red, centre hole, butyl/PTFE, 0.125" thick	100pcs. per PET jar	3.F05140.20MR
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap with iron top, yellow, centre hole, butyl/PTFE, 0.125" thick	100pcs. per PET jar	3.F05140.20MY
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap, clear, centre hole, White silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.T05150.2000
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap, clear, centre hole, Translucent Blue silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.TB5150.2000
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap with iron top, blue, centre hole, Translucent Blue silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.TB5150.20MB
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap with iron top, red, centre hole, Translucent Blue silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.TB5150.20MR
Preassembled cap and septa for 20mm crimp neck headspace vial, Magnetic cap, yellow, centre hole, Translucent Blue silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.TB5150.20MY
Preassembled cap and septa for 20mm crimp neck headspace vial, Safty aluminum cap, clear, centre hole, Translucent Blue silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.TB5150.20SS
Preassembled cap and septa for 20mm crimp neck headspace vial, Aluminum cap, clear, centre hole, Clear silicone/white PTFE, 0.125" thick	100pcs. per PET jar	3.W05150.2000



20mm crimp neck septa

Description	Packaging	Cat. No.
Septa for 20mm crimp neck headspace vial, Butyl Injection Stopper, grey	100pcs. per PE bag	3.600004.2000
Septa for 20mm crimp neck headspace vial, moulded, Butyl/PTFE, 0.120" thick	100pcs. per PE bag	3.610040.200G
Septa for 20mm crimp neck headspace vial, White silicone/white PTFE, 0.125" thick	100pcs. per PE bag	3.610050.20T0
Septa for 20mm crimp neck headspace vial, Translucent Blue silicone/Nature PTFE, 0.125" thick	100pcs. per PE bag	3.610050.20TB
Septa for 20mm crimp neck headspace vial, Clear silicone/White PTFE, 0.125" thick	100pcs. per PE bag	3.610050.20W0



20mm crimp neck SPME vials, caps and septa

- The thicker crimp neck is 3.2mm, the customer can use thin septa to of 1.5mm to ensure the SPME fiber can puncture easily.
- The aluminum cap with iron top, the magnetic injector can get the caps, and customer not need hard cover.
- Design for CTC Combi PAL(headspace module) and Shimadzu AOC-5000(headspace module), etc.

20mm crimp neck SPME vials

Description	Packaging	Cat. No.
20mm crimp neck SPME vial, 20ml, 46x22.5mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A	100pcs. per Carton, 10 Cartons per Case	3.310020.SEA0
20mm crimp neck SPME vial, 20ml, 75.5x22.5mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A	100pcs. per Carton, 10 Cartons per Case	3.320020.SEA0



20mm SPME neck preassembled caps

Description	Packaging	Cat. No.
Preassembled cap and septa for 20mm crimp neck SPME vial, Aluminum cap with iron top , blue , centre hole, White silicone/Blue PTFE, 0.06"thick	100pcs. per PET jar	3.05150B.20MB
Preassembled cap and septa for 20mm crimp neck SPME vial, Aluminum cap with iron top , red , centre hole, White silicone/Blue PTFE, 0.06"thick	100pcs. per PET jar	3.05150R.20MB
Preassembled cap and septa for 20mm crimp neck SPME vial, Aluminum cap with iron top , yellow , centre hole, White silicone/Blue PTFE, 0.06"thick	100pcs. per PET jar	3.05150Y.20MB
Preassembled cap and septa for 20mm SPME neck headspace vial, Aluminum cap with iron top, blue, centre hole, butyl/PTFE, 0.060" thick	100pcs. per PET jar	3.FS5140.20MB
Preassembled cap and septa for 20mm SPME neck headspace vial, Aluminum cap with iron top, red, centre hole, butyl/PTFE, 0.060" thick	100pcs. per PET jar	3.FS5140.20MR
Preassembled cap and septa for 20mm SPME neck headspace vial, Aluminum cap with iron top, yellow, centre hole, butyl/PTFE, 0.060" thick	100pcs. per PET jar	3.FS5140.20MY

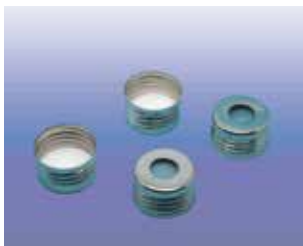


18mm precision thread headspace vials, caps and septas.

- Easy for use, crimp tools is not needed, customer can screw and unscrew the cap only by hand.
- Avoid the risk for mis-crimp, ensure the repeatability of the analysis.
- Very good airtight performance.
- Use thin septa to ensure puncture easily and safety.
- Can be seal the samples on the spot, not need bring back the samples to laboratory and refill to the autosampler vials.

18mm precision thread headspace vials

Description	Packaging	Cat. No.
18mm precision Thread vial, 10ml, 46x22.5mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A	100pcs. per Carton, 10 Cartons per Case	3.310018.0EM0
18mm precision Thread vial, 10ml, 46x22.5mm, amber glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class B	100pcs. per Carton, 10 Cartons per Case	3.310018.0EMA
18mm precision Thread vial, 20ml, 75.5x22.5mm, clear glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class A	100pcs. per Carton, 10 Cartons per Case	3.320018.0EM0
18mm precision Thread vial, 20ml, 75.5x22.5mm, amber glass, rounded bottom, white marking spot and CNW LOGO, Borosilicate Type I Class B	100pcs. per Carton, 10 Cartons per Case	3.320018.0EMA



18mm precision thread headspace neck preassembled caps

Description	Packaging	Cat. No.
Preassembled cap and septa for 18mm precision Thread vial, magnetic cap, clear, centre hole, butyl/PTFE, 0.060" thick	100pcs. per PE bag	3.F05394.18M0
Preassembled cap and septa for 18mm precision Thread vial, magnetic cap, clear, centre hole, Translucent Blue silicone/white PTFE, 0.050" thick	100pcs. per PE bag	3.TB5395.18M0

18mm precision thread headspace neck septa

Description	Packaging	Cat. No.
Setpa for 18mm magnetic screw thread cap, Red Butyl/Grey PTFE, 0.060" thick	100pcs. per PE bag	3.606040.18MF
Setpa for 18mm magnetic screw thread cap, Translucent Blue silicone/white PTFE, 0.050" thick	100pcs. per PE bag	3.606050.18TB

