



CV/63

Chromatography select vial kits

A range of convenient kits for chromatography autosamplers. Each box contains 100 vials, caps and seals in a new clamshell pack made from specially selected chromatographically clean materials. Please advise make of sampler when requesting prices and ordering.

Cat. No.	Code	Description	Pk Qty
CV/63292	2-CV(A)7-CP	2mL amber, crimp top vials, with rubber/PTFE crimp caps.	100
CV/63296	2-CV7-CP	2mL clear, crimp top vials, with rubber/PTFE crimp caps.	100
CV/63298	2-CVST-CP	2mL clear, crimp top vials, with silicone/PTFE crimp caps.	100
CV/63300	2-RV8-CP	2mL clear, snap top vials with rubber/PTFE snap caps.	100
CV/63302	2-RVST-CP	2mL clear, snap top vials with silicone/PTFE snap caps.	100
CV/63304	2-SV101-CP	2mL clear, screw top vials with silicone/PTFE screw caps.	100
CV/63308	2-SVW(A)8-CP	2mL amber, screw top vials, with rubber/PTFE screw caps.	100
CV/63312	2-SVW8-CPK	2mL clear, screw top vials, with rubber/PTFE screw caps.	100
CV/63314	2-SVWBSTX-CP	2mL clear, screw top vials, with bonded silicone/PTFE pre-cut screw caps.	100
CV/63316	2-SVWST-CPK	2mL clear, screw top vials, with silicone/PTFE screw caps.	100

* These vials use the 8-SCJ type caps



CH/92004

Chromatography separating chambers

Standard separating chamber

For standard 20x20cm plates. Has a broad ground-flanged edge and flat chamber bottom. The heavy lid ensures a tight seal.

Batch separating chamber

Vertical, integral grooves allow the insertion of 5 plates 200x200mm. Ideal for quantitative trace analysis where this chamber can be used to wash the plates before use and to store them.

HPTLC separating chamber

Suitable for 100x100mm plates. Has broad, moulded flange edge and lid.

Cat. No.	Description
CH/92002	Standard separating chamber with lid
CH/92004	Batch separating chamber with lid
CH/92006	HPTLC Separating chamber with lid

Chromatography plates

Merck silica gel 60 has a unique polymeric binder that results in a uniform, hard surface that will not easily crack or blister. This smooth, extremely dense plate coating ensures narrow bands and maximum separation efficiency with the lowest background noise. Layer thickness 250 μ m, particle size of 10 – 12 μ m. Inorganic fluorescent indicators for UV detection of colourless substances.

The pre-scored plates offer easy snapping into smaller sizes with up to seven formats in one plate:

200x200, 150x200, 100x200, 50x200, 100x150, 100x100, and 50x10 mm

TLC plates, unmodified silica gel 60

Cat. No.	Description	Pk Qty
CH/17340	Chromatography plate, Plastic sheet SI60 F254, 4 x 8cm.	50
CH/17342	Chromatography plate, Glass plate, SI60 F254, 5 x 20cm.	25
CH/17344	Chromatography plate, Plastic sheet, SI60, F254, 20 x 20cm.	25
CH/17346	Chromatography plate, Aluminium sheet, SI60, 5 x 10cm.	50
CH/17348	Chromatography plate, Aluminium sheet, SI60, 20 x 20cm.	25
CH/17350	Chromatography plate, Aluminium sheet, SI60, F254, 20 x 20cm.	25
CH/17352	Chromatography plate, Glass plate, SI60, F254, 5 x 10cm.	25
CH/17354	Chromatography plate, Glass plate, SI60, F254, 10 x 20cm.	50
CH/17356	Chromatography plate, Glass plate, SI60, GLP, F254, 20 x 20cm.	25
CH/17358	Chromatography plate, Glass plate, SI60, F254, 20 x 20cm pre-scored to 5 x 20cm.	25

Silica Gel for Chromatography columns

Cat. No.	Description	Pk Qty
CH/17360	Silica Gel 60, chromatography grade, (0.2 - 0.5mm)	1Kg
CH/17362	Silica Gel 60, chromatography grade, (0.063 - 0.200mm)	1Kg
CH/17364	Silica Gel 60, chromatography grade, (0.040 - 0.063mm)	1Kg



CH/17348