

PERFECT MATCH

Vials, closures and more
for chromatography applications



SENTORI SAINTIFIK



**DURAN
WHEATON
KIMBLE**
Excellence in your hands

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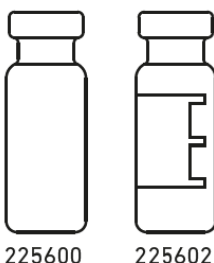
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Screw Neck Vials 12 x 32 mm (1.5ml), Blue Cap

- Short threaded ND9 vials can be used on almost all autosamplers. They have a 40% larger opening, which improves sample accessibility and reduces the risk of autosampler needle damage.
- Use solid top closures for long-term sample storage applications.
- Optional white ceramic writing patch and fill marks for easy labelling.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class B requirements.

Brand	Reference	Writing Patch	Liner	Std/Pack	Price/Pack (RM)
Clear					
DWK	GCV-225659-788	No	Silicone white/PTFE red	100	156.00
DWK	GCV-225659-790	No	Silicone white/PTFE blue /pre-slit(single)	100	216.00
DWK	GCV-225661-788	Yes	Silicone white/PTFE red	100	161.00
DWK	GCV-225659-790	Yes	Silicone white/PTFE blue /pre-slit(single)	100	221.00
Amber					
DWK	GCV-225660-788	No	Silicone white/PTFE red	100	164.00
DWK	GCV-225660-790	No	Silicone white/PTFE blue /pre-slit(single)	100	224.00
DWK	GCV-225662-788	Yes	Silicone white/PTFE red	100	160.00
DWK	GCV-225662-790	Yes	Silicone white/PTFE blue /pre-slit(single)	100	220.00
Limited Volume Inserts for Screw Neck Vials 12 x 32 mm					
DWK	GCV-225800	Conical, Clear, 0.1ml, 6x31mm		100	103.00



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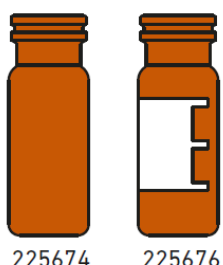
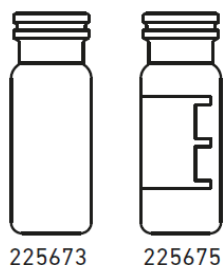
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Crimp Top Vials 12 x 32 mm (1.5ml), Aluminium Cap

- Standard vials for GC and HPLC applications.
- Crimp top vials provide an excellent seal for long term sample storage and analyses involving high volatile solvents.
- 40% larger opening improves sample accessibility and reduces the risk of autosampler needle damage.
- Optional white ceramic writing patch and fill marks for easy labelling.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class B requirements.

Brand	Reference	Writing Patch	Liner	Std/Pack	Price/Pack (RM)
Clear					
DWK	GCV-225600-684	No	Red Rubber / PTFE clear	100	94.00
DWK	GCV-225600-681	No	Silicone white/PTFE red	100	168.00
DWK	GCV-225602-684	Yes	Red Rubber / PTFE clear	100	105.00
DWK	GCV-225602-681	Yes	Silicone white/PTFE red	100	178.00
Amber					
DWK	GCV-225601-684	No	Red Rubber / PTFE clear	100	109.00
DWK	GCV-225601-681	No	Silicone white/PTFE red	100	183.00
DWK	GCV-225603-684	Yes	Red Rubber / PTFE clear	100	103.00
DWK	GCV-225603-681	Yes	Silicone white/PTFE red	100	178.00
Limited Volume Inserts for Screw Neck Vials 12 x 32 mm					
DWK	GCV-225800	Conical, Clear, 0.1ml, 6x31mm		100	103.00

Chromatography: Autosampler Vials



Snap Ring Vials 12 x 32 mm (1.5ml), Clear PP Cap

- Recommended for HPLC applications, only.
- Snap ring vials eliminate the need for crimping and decapping tools.
- Use snap caps or 11 mm aluminium seals.
- 40% larger opening improves sample accessibility and reduces the risk of autosampler needle damage.
- Optional white ceramic writing patch and fill marks for easy labelling.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class B requirements.
- Safety Note: Snap ring vials cannot be pressurized!

Brand	Reference	Writing Patch	Liner	Std/Pack	Price/Pack (RM)
Clear					
DWK	GCV-225673-781	No	Silicone white/PTFE red	100	171.00
DWK	GCV-225673-783	No	PTFE red/Silicone white/PTFE red	100	205.00
DWK	GCV-225675-781	Yes	Silicone white/PTFE red	100	167.00
DWK	GCV-225675-783	Yes	PTFE red/Silicone white/PTFE red	100	201.00
Amber					
DWK	GCV-225674-781	No	Silicone white/PTFE red	100	159.00
DWK	GCV-225674-783	No	PTFE red/Silicone white/PTFE red	100	193.00
DWK	GCV-225676-781	Yes	Silicone white/PTFE red	100	167.00
DWK	GCV-225676-783	Yes	PTFE red/Silicone white/PTFE red	100	201.00
Limited Volume Inserts for Screw Neck Vials 12 x 32 mm					
DWK	GCV-225800	Conical, Clear, 0.1ml, 6x31mm		100	103.00

WHEATON® Vial Rack



GCV-985800

- Manufactured from polypropylene.
- Easy to clean and autoclavable.
- Alphanumeric indexing indicated on rack.
- The racks are sturdy and stackable, even when the vials are in place.
- Each well has an opening in the bottom to facilitate drainage.
- Note: When selecting the proper rack, the vial OD cannot exceed the well ID dimension.

Reference	Description	Well ID (mm)	Dimensions (L x W x H) (mm)	Std/Pack	Price/Pack (RM)
GCV-985800	50-Position Rack	12.5	190 x 100 x 22	5	761.00
GCV-868804	48-Position Rack	15.5	266 x 94 x 28	5	854.00
GCV-868805	36-Position Rack	23.1	322 x 91 x 28	5	748.00
GCV-868806	50-Position Rack	28.1	330 x 170 x 30	5	1,273.00



VIAL PACKAGING

All DWK Life Sciences chromatography vials are packed in re-closable, dust- and fiber-free PP boxes. The lower part of the box is shrinkwrapped to provide tamper evidence and to protect the vials against contamination during transportation and storage. Batch numbers on every box allow for 100% traceability.



20mL Scintillation Vial with Urea Cap and PE Cone Liner

- For scintillation counting and standard storage applications.
- Packaged in convenient utility trays, for easy sample storage.
- Urea caps with PE cone liner offer superior torque retention and excellent sealing characteristics.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements.

Brand	Reference	Cap Material	Liner	Std/Pack	Price/Pack (RM)
DWK	GCV-225678	Urea	PE Cone	500	2,674.00

GCV-225678



E-C Sample Vials Convenience Pack

- Clear vials made from low extractable borosilicate glass that provides superior chemical resistance.
- Clear vials conform to USP Type I and ASTM E 438 Type I, Class A requirements.
- Amber vials made from borosilicate glass that conforms to USP Type I requirements for light transmission to protect light-sensitive products.
- 14B rubber lined black phenolic screw cap for aqueous samples.
- PTFE-faced 14B rubber lined black phenolic screw cap for organic samples.
- Vials and caps are autoclavable.

Brand	Reference	Cap/mL	Cap Material	Liner Material	Std/Pack	Price/Pack (RM)
Clear						
Wheaton	GCV-224721	2	Black Phenolic	14B Rubber	200	614.00
Wheaton	GCV-224722	4	Black Phenolic	14B Rubber	200	624.00
Wheaton	GCV-224724	8	Black Phenolic	14B Rubber	200	638.00
Wheaton	GCV-224725	12	Black Phenolic	14B Rubber	200	640.00
Wheaton	GCV-224726	16	Black Phenolic	14B Rubber	200	787.00
Wheaton	GCV-224728	24	Black Phenolic	14B Rubber	200	979.00
Amber						
Wheaton	GCV-224731	2	Black Phenolic	14B Rubber	200	667.00
Wheaton	GCV-224732	4	Black Phenolic	14B Rubber	200	674.00
Wheaton	GCV-224734	8	Black Phenolic	14B Rubber	200	716.00



GCV-22473.

What certification is available for DWK Life Sciences chromatography vials?

A batch-specific certificate of conformity for all items from the DWK Life Sciences chromatography vial line can be handed out on request. To obtain your certificate, please provide the item number of your product together with the batch number printed on the product label to sales@ksfe.com.my





GCV-W225303

E-Z Crimpers & Decappers

WHEATON® Crimpers and Decappers are an ideal supplement to our crimp neck and snap ring vials. The E-Z Crimper™ and E-Z Decapper™ allow for easy manual attachment and removal of aluminium seals to all vials with crimp finish.

- Cushioned ergonomic handle reduces hand fatigue.
- Polished crimping jaws provide consistent sealing.

Brand	Reference	Description	Std/Pack	Price/Pack (RM)
E-Z Crimpers				
Wheaton	GCV-W225300	For 8mm Std seals	1	2,228.00
Wheaton	GCV-W225301	For 11mm Std seals	1	1,866.00
Wheaton	GCV-W225302	For 13mm Std seals	1	1,876.00
Wheaton	GCV-W225303	For 20mm Std seals	1	1,887.00
E-Z Decappers				
Wheaton	GCV-W225350	For 8mm Std seals	1	2,627.00
Wheaton	GCV-W225351	For 11mm Std seals	1	2,017.00
Wheaton	GCV-W225352	For 13mm Std seals	1	2,028.00
Wheaton	GCV-W225353	For 20mm Std seals	1	2,034.00



GCV-W225353

Automatic Crimping Tools (Battery Powered)

WHEATON® Our automatic crimping tools provide secure, reproducible crimps and quick removal of aluminium seals to and from all vials with crimp finish. The tools are ergonomically designed to reduce strain and arm injury associated with many manual crimping tools.

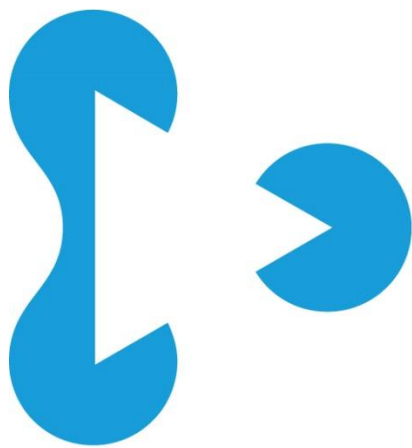
The battery powered unit comes with a long lasting battery with lithium ion technology, which allows for up to 800 crimps per charge. A warning light indicates when recharging is necessary. The tool can be recharged in one to two hours with the universal power supply included. The power supply includes a plug set for operation in most countries. The unit can be operated while charging.



GCV-W2258..

Brand	Reference	Description	Std/Pack	Price/Pack (RM)
Battery Powered Crimper				
Wheaton	GCV-W225808	For 8mm Std seals	1	6,535.00
Wheaton	GCV-W225811	For 11mm Std seals	1	6,535.00
Wheaton	GCV-W225813	For 13mm Std seals	1	6,535.00
Wheaton	GCV-W225820	For 20mm Std seals	1	6,535.00
Battery Powered Decapper				
Wheaton	GCV-W225812	For 11mm Std seals	1	6,535.00
Wheaton	GCV-W225814	For 13mm Std seals	1	6,535.00
Wheaton	GCV-W225821	For 20mm Std seals	1	6,535.00
Battery Powered Flip Cap Crimper				
Wheaton	GCV-W225815	For 13mm Std seals	1	6,535.00
Wheaton	GCV-W225822	For 20mm Std seals	1	6,535.00
Accessories				
Wheaton	GCV-W225701	Crimping Tool Stand	1	1,384.00
Wheaton	GCV-W225700	Replacement Battery	1	755.00





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Brought to you by:



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