

DWK LIFE SCIENCES

HIGH RECOVERY VIALS



High recovery and complete extraction vials made from durable Type I, 33 expansion borosilicate glass and designed for high value sample collection, storage, and delivery. Offered in clear and amber glass, crimp and threaded finish, and ready-to-use configurations. Vials are compatible with a range of piercing and solid stopper, liner, and crimp and screw thread closure options. Also, available with graduations for precise volume determinations and surface area for 2D bar coding.

Product Highlights

NextGen® V & E-Z Ex-Traction® High Recovery Vials	ACCUFORM® SSR™ & No Shoulder Vials
<ul style="list-style-type: none"> • Tapered and conical interiors provide downward drainage for maximum sample retrieval 	<ul style="list-style-type: none"> • Conical Interior bottom for complete recovery
<ul style="list-style-type: none"> • Ideal for diagnostic packaging and chemical compound and biological sample collection and storage 	<ul style="list-style-type: none"> • Ideal for high throughput screening and engineered for consistently high performance in laboratory automation equipment
<ul style="list-style-type: none"> • Clear and amber heavy wall design with low extractables and high pH stability 	<ul style="list-style-type: none"> • Designed to facilitate reliable storage, retrieval, analysis and delivery of valuable liquid or powder samples
<ul style="list-style-type: none"> • EP 3.2.1 Compliant, lot controlled, autoclave and dry heat compatible 	<ul style="list-style-type: none"> • Available with an open-top black phenolic closure with PTFE-faced silicone septa, attached
<ul style="list-style-type: none"> • E-Z Ex-Traction are quality engineered for automated sample handling systems 	<ul style="list-style-type: none"> • Autoclave and dry heat compatible and available without a shoulder

E-Z Extraction Vials

- Converted from Type I borosilicate glass tubing
- Quality engineered for automated sample handling systems
- Excellent for chemical compound or biological sample storage
- Conical well ensures maximum sample recovery
- Vials can be easily bar coded using our customized services
- Screw caps can be purchased separately

Cat. No.	Capacity (mL)	Color	Finish	Graduated	Pack Quantity	Closure
W224601	2	Clear	13-425	No	250	Sold separately
W224603	2	Clear	13-425	No	1,000	Sold separately
W224613	4	Clear	13-425	No	250	Sold separately
W224617	4	Clear	13-425	No	1,000	Sold separately
W224618	8	Clear	15-425	No	500	Sold separately
W224619	8	Clear	15-425	No	1,000	Sold separately
W224630	10	Clear	22-400	No	100	Sold separately
W224632	10	Clear	22-400	No	500	Sold separately
W224634	20	Clear	24-400	No	100	Sold separately
W224636	20	Clear	24-400	No	500	Sold separately



NextGen V Vials

- Converted from Type I borosilicate glass tubing
- Heavy wall design for added safety & protection
- Fire glazed bottom reduces particulates in manufacturing process
- Bulk packaged in shrink-wrapped low particulate cellular trays
- Superior barrier properties with low extractables and pH stability
- Autoclave and dry heat
- Custom configurations available
- Lot controlled

Cat. No.	Capacity (mL)	Color	Finish	Graduated	Pack Quantity	Closure
W013474	1	Amber	13-425	No	400	Sold separately
W013489	1	Clear	13-425	No	400	Sold separately
W007719A	1	Clear	13-425	No	400	Sold separately
W017121	2	Clear	20-400	No	12	Sold separately
W015276	2	Clear	20-400	No	400	Sold separately
W015278	2	Amber	20-400	No	400	Sold separately
W015279	3	Clear	20-400	No	400	Sold separately
W015281	3	Amber	20-400	No	400	Sold separately
W015284	5	Amber	20-400	No	400	Sold separately
W015271	0.3	Clear	13mm crimp	No	400	Sold separately
W013488	1	Amber	13mm crimp	No	400	Sold separately
W013487	1	Clear	13mm crimp	No	400	Sold separately
W015277	2	Clear	20mm crimp	No	400	Sold separately
W017278	2	Clear	20mm crimp	No	72	Sold separately
W015280	3	Clear	20mm crimp	No	400	Sold separately
W015283	5	Clear	20mm crimp	No	400	Sold separately



NextGen V Vials (continued)

- Converted from Type I borosilicate glass tubing
- Heavy wall design for added safety & protection
- Fire glazed bottom reduces particulates in manufacturing process
- Bulk packaged in shrink-wrapped low particulate cellular trays
- Superior barrier properties with low extractables and pH stability
- Autoclave and dry heat
- Custom configurations available
- Lot controlled

Cat. No.	Capacity (mL)	Color	Finish	Graduated	Pack Quantity	Closure
W986281NG	0.1	Clear	8-425	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986211NG	0.1	Clear	11mm crimp	No	12	Crimp closure sold separately
W986253NG	0.3	Clear	13-425	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986282NG	0.3	Clear	8-425	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986283NG	0.3	Clear	13-425	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986212NG	0.3	Clear	11mm crimp	No	12	Crimp closure sold separately
W986213NG	0.3	Clear	13mm crimp	No	12	Crimp closure sold separately
W986254NG	1	Clear	13-425	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986284NG	1	Clear	13-425	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986334NG	1	Amber	13-425	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986354NG	1	Amber	13-425	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986314NG	1	Amber	13-425	No	12	Threaded closure sold separately
W986214NG	1	Clear	13mm crimp	No	12	Crimp closure sold separately
W986256NG	2	Clear	15-415	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986261NG	2	Clear	20-400	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986288NG	2	Clear	20-400	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986336NG	2	Amber	20-400	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986356NG	2	Amber	20-400	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986316NG	2	Amber	20-400	No	12	Threaded closure sold separately
W986216NG	2	Clear	20mm crimp	No	12	Crimp closure sold separately
W986257NG	3	Clear	20-400	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986287NG	3	Clear	20-400	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986217NG	3	Clear	20mm crimp	No	12	Crimp closure sold separately
W986259NG	5	Clear	20-400	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986289NG	5	Clear	20-400	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986339NG	5	Amber	20-400	No	12	Black Phenolic with PTFE 14B Rubber Liner, Solid Top
W986359NG	5	Amber	20-400	No	12	Black Phenolic with PTFE Silicone Liner, Open Top
W986319NG	5	Amber	20-400	No	12	Threaded closure sold separately
W986219NG	5	Clear	20mm crimp	No	12	Crimp closure sold separately
W986260NG	10	Clear	20-400	No	6	Black Phenolic with PTFE 14B Rubber Liner, Solid Top



ACCUFORM SSR Vials

- Engineered for consistently high performance in laboratory automation equipment
- Smooth, conical interior surfaces facilitate complete sample recovery
- Less than 10 microliters of dead space
- Ideal for high-throughput screening
- Smooth exterior bottoms are perfect for 2D barcoding
- Closures not included
- Converted from Type I, 33 expansion borosilicate glass tubing

Cat. No.	Capacity (mL)	Color	Finish	Graduated	Pack Quantity	Closure
60680-1232	1.5	Clear	9-425	N	100	Sold separately
60685-1232	1.5	Clear	11mm Crimp	N	100	Sold separately
No Shoulder						
60690-12	2	Clear	15-425	N	1,000	Sold separately
60690-1	4	Clear	18-400	N	1,000	Sold separately
60690-2	7	Clear	20-400	N	1,000	Sold separately
60690-4	15	Clear	20-400	N	1,000	Sold separately



Screw Thread Caps

Cat. No.	Cap Size	Cap Style	Cap Material	Color	Cap Liner	Qty / Pack	Qty / Case
W240820	13-425	Solid Top	Phenolic	Black	PTFE/14B Rubber	250	250
W240821	13-425	Solid Top	Phenolic	Black	PTFE/14B Rubber	250	1000
W240830	13-425	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	250	250
W240831	13-425	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	250	1000
W242710	13-425	Open Top	Polypropylene	Black	Bonded PTFE/Silicone	250	250
W240840	13-425	Open Top	Polypropylene	White	Bonded PTFE/Silicone	250	250
W240841	13-425	Open Top	Polypropylene	White	Bonded PTFE/Silicone	250	1000
W240848	13-425	Open Top	Polypropylene	Black	Pre-Slit Bonded PTFE/Silicone	250	250
W240849	13-425	Open Top	Polypropylene	Black	Pre-Slit Bonded PTFE/Silicone	250	1000
W240822	15-425	Solid Top	Phenolic	Black	PTFE/14B Rubber	250	250
W240823	15-425	Solid Top	Phenolic	Black	PTFE/14B Rubber	250	1000
W240832	15-425	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	250	250
W240833	15-425	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	250	1000
W240842	15-425	Open Top	Polypropylene	White	Bonded PTFE/Silicone	250	250
W240843	15-425	Open Top	Polypropylene	White	Bonded PTFE/Silicone	250	1000
W240850	15-425	Open Top	Polypropylene	Black	Pre-Slit Bonded PTFE/Silicone	250	250
W240851	15-425	Open Top	Polypropylene	Black	Pre-Slit Bonded PTFE/Silicone	250	1000
W240824	22-400	Solid Top	Phenolic	Black	PTFE/14B Rubber	100	100
W240825	22-400	Solid Top	Phenolic	Black	PTFE/14B Rubber	100	500
W240834	22-400	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	100	100
W240835	22-400	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	100	500
W240844	22-400	Open Top	Polypropylene	White	Bonded PTFE/Silicone	100	100
W240845	22-400	Open Top	Polypropylene	White	Bonded PTFE/Silicone	100	500
240418	24-400	Solid Top	Phenolic	Black	PTFE/14B Rubber	100	100
W240827	24-400	Solid Top	Phenolic	Black	PTFE/14B Rubber	100	500
W240836	24-400	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	100	100
W240837	24-400	Solid Top	Polypropylene	White	Bonded PTFE/Silicone	100	500
W240846	24-400	Open Top	Polypropylene	White	Bonded PTFE/Silicone	100	100
W240847	24-400	Open Top	Polypropylene	White	Bonded PTFE/Silicone	100	500



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