

CG-8088 BOTTLE, MEDIA, SCREW THREAD, PYREX®

Media bottles have enhanced graduations and marking spots that are permanent white enamel. This general use bottle is provided with a GL screw thread (as noted) and supplied with liner-less autoclavable (140° C MAX) polypropylene orange cap. Bottle design includes a clear (natural) drip free polypropylene pour ring, which is replaceable.

Part Number	Capacity (mL)	GL Thread Finish	Grad Range (mL)	Grad Interval (mL)	Approx OD x Ht (mm)	Pkg Qty
CG-8088-25	25	25	10-25	5	36.5 x 70	10
CG-8088-50	50	32	20-50	10	46 x 88	10
CG-8088-100	100	45	40-80	20	56 x 100	10
CG-8088-250	250	45	50-200	50	70 x 138	10
CG-8088-500	500	45	100-400	100	86 x 176	10
CG-8088-1L	1000	45	100-900	100	101 x 225	10
CG-8088-2L	2000	45	400-1800	200	136 x 262	10
CG-8088-5L	5000	45	500-4500	500	186 x 335	1
CG-8088-10L	10000	45	2000-9000	1000	234 x 410	1



CG-8088

CG-8088 CAPS, POURING RINGS AND SEPTA FOR PYREX® MEDIA BOTTLES

Solid GL Screw Thread Cap:

Part Number	GL Thread Size	Color	Material	MAX Temp (°C)	Pkg Qty
CG-8088-32LTC	32	Orange	PP	140	20
CG-8088-45LTC	45	Orange	PP	140	20
CG-8088-45LTC1	45	Purple	PP	140	20
CG-8088-45LTC2	45	Light Gray	PP	140	20
CG-8088-45LTC3	45	Green	PP	140	20
CG-8088-45HTC	45	Red	PBT	180	10

PBT Cap with Aperture:

Part Number	GL Thread Size	Color	Material	MAX Temp (°C)	Pkg Qty
CG-8088-25HTSC	25	Red	PBT	180	10
CG-8088-32HTSC	32	Red	PBT	180	10
CG-8088-45HTSC	45	Red	PBT	180	10

Pouring Rings:

Part Number	GL Thread Size	Color	Material	MAX Temp (°C)	Pkg Qty
CG-8088-32LTR	32	Clear	PP	140	50
CG-8088-45LTR	45	Clear	PP	140	10
CG-8088-45HTR	45	Red	ETFE	180	50

Silicone Septa:

Part Number	GL Thread Size	Pkg Qty
CG-8088-25SS	25	10
CG-8088-32SS	32	10
CG-8088-45SS	45	10

PTFE Faced Silicone Septa:

Part Number	GL Thread Size	Pkg Qty
CG-8088-25TS	25	10
CG-8088-32TS	32	10
CG-8088-45TS	45	10



CG-8088

BOTTLES



CG-8090

CG-8090 BOTTLE, MEDIA, LOW ACTINIC, SCREW THREAD, PYREX®

Similar to CG-8088, but made of low actinic (amber) glass for use in storing light sensitive materials up to 500nm.

Part Number	Capacity (mL)	Thread Finish	Approx. OD x Height	Pkg Qty
CG-8090-25	25	GL-25	37 x 70	10
CG-8090-50	50	GL-32	46 x 88	10
CG-8090-100	100	GL-45	56 x 100	10
CG-8090-250	250	GL-45	70 x 138	10
CG-8090-500	500	GL-45	86 x 176	10
CG-8090-1L	1000	GL-45	101 x 225	10
CG-8090-2L	2000	GL-45	136 x 262	10
CG-8090-5L	5000	GL-45	186 x 335	1
CG-8090-10L	10000	GL-45	234 x 410	1

PLASTIC COATED



CG-8098

CG-8098 BOTTLE, MEDIA, PLASTIC COATED, SCREW THREAD, PYREX®

Similar to CG-8088, but PVC coated to prevent glass from shattering if dropped. Autoclavable to 121°C. Supplied complete with a TEAL colored polypro screw cap, TEAL graduations and marking spot. Any of the caps, septa or pouring rings listed under CG-8088 will fit these bottles.

Part Number	Capacity (mL)	Thread Finish	Approx. OD x Height	Pkg Qty
CG-8098-100	100	GL-45	56 x 100	4
CG-8098-250	250	GL-45	70 x 138	4
CG-8098-500	500	GL-45	86 x 176	4
CG-8098-1L	1000	GL-45	101 x 225	4
CG-8098-2L	2000	GL-45	136 x 262	4



CG-8106

CG-8106 BOTTLE, SERUM

Designed for handling and storing sterile culture media. Necks are tooled to increase mechanical strength and for uniform stopper fit.

Part Number	Capacity Liters	Aprox. OD x Height (mm)	Pkg Qty
CG-8106-4L	4	165 x 287	8
CG-8106-9L	9	203 x 408	4



CG-8108

CG-8108 BOTTLE, SOLUTION, CARBOY

Designed for storage of solutions and are ideal for media preparation. Necks are tooled to increase mechanical strength and for uniform stopper fit.

Part Number	Capacity Liters	Capacity Gallons	Aprox. OD x Height (mm)	Pkg Qty
CG-8108-2X	9500	2.5	187 x 470	4
CG-8108-3X	13250	3.5	238 x 445	4
CG-8108-5	19000	5.0	292 x 508	1
CG-8108-12	45500	12.0	406 x 584	1

CG-820 BOTTLE, AMBER GLASS WIDE MOUTH

These round, wide mouth amber glass bottles are used for storage of light sensitive chemicals. The 50mL and 120mL bottles have a black phenolic cap with a polyethylene cone shaped liner. All other sizes have a white polypropylene cap with a polyethylene faced foam liner. Sold with cap attached to the bottle in case quantities only.

Part Number	Capacity (mL)	Thread Size GPI	Case Quantity
CG-820-01	50	33-400	288
CG-820-02	120	38-400	180
CG-820-03	300	53-400	96
CG-820-04	500	53-400	60
CG-820-05	950	53-400	36



CG-820

CG-1112 BOTTLE, GAS WASHING, TALL FORM DRECHEL

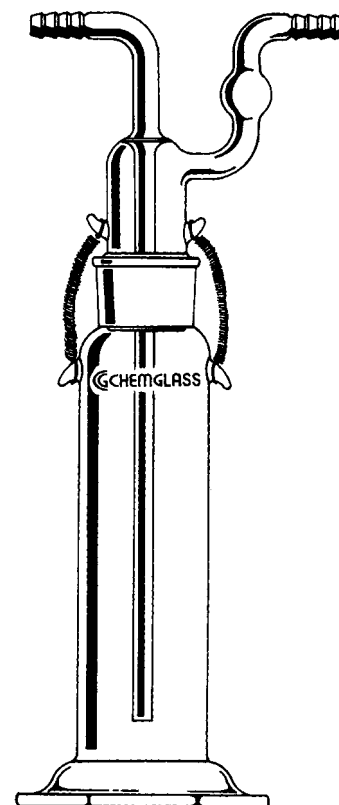
Tall form gas washing bottle having a standard taper 34/28 top joint, hex base and plain tube for gas dispersion. Stopper is held in place with two CG-110-02, 18mm stainless steel springs. Springs are supplied when bottle is ordered complete.

Complete Bottles:

Part Number	Capacity (mL)	Approx. Height (mm)
CG-1112-01	125	290
CG-1112-02	250	305
CG-1112-03	500	380

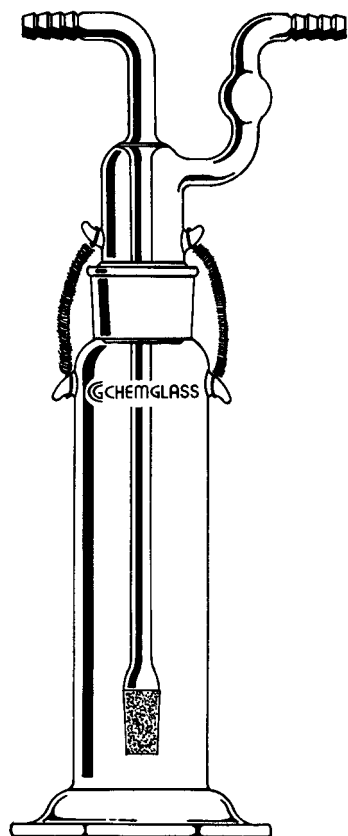
Replacement Components:

Part Number	Description
CG-1112-04	Stopper Only, 125mL
CG-1112-06	Stopper Only, 250mL
CG-1112-08	Stopper Only, 500mL
CG-1112-05	Bottle Only, 125mL
CG-1112-07	Bottle Only, 250mL
CG-1112-09	Bottle Only, 500mL
CG-110-02	18mm S.S. Springs, Pkg. of 12



CG-1112

BOTTLES



CG-1114

CG-1114 BOTTLE, GAS WASHING, TALL FORM, FRITTED

Tall form gas washing bottle having a standard taper 34/28 top joint, hex base and fritted tube for gas dispersion. Available with a COARSE OR EXTRA COARSE fritted cylinder. Stopper is held in place with two CG-110-02, 18mm stainless steel springs. Springs are supplied when bottle is ordered complete.

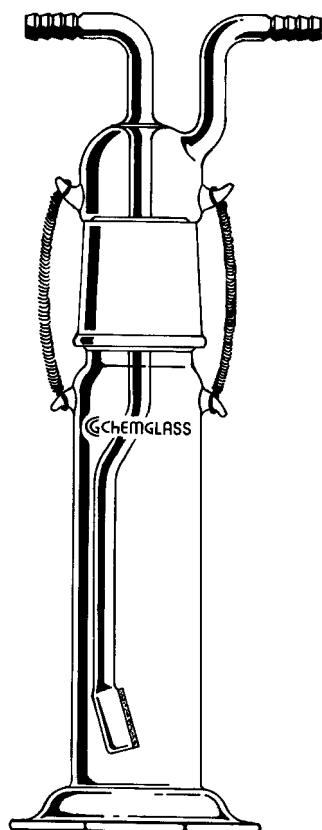
Complete Bottles:

Part Number	Capacity (mL)	Approx. Height (mm)	Porosity
CG-1114-01	125	290	X-Coarse
CG-1114-13	125	290	Coarse
CG-1114-02	250	305	X-Coarse
CG-1114-14	250	305	Coarse
CG-1114-03	500	380	X-Coarse
CG-1114-15	500	380	Coarse

Replacement Components:

Part Number	Description
CG-1114-07	Stopper Only, 125mL, X-Coarse
CG-1114-08	Stopper Only, 125mL, Coarse
CG-1114-09	Stopper Only, 250mL, X-Coarse
CG-1114-10	Stopper Only, 250mL, Coarse
CG-1114-11	Stopper Only, 500mL, X-Coarse
CG-1114-12	Stopper Only, 500mL, Coarse

CG-1114-04	Bottle Only, 125mL
CG-1114-05	Bottle Only, 250mL
CG-1114-06	Bottle Only, 500mL
CG-110-02	18mm S.S. Springs, Pkg. of 12



CG-1116

CG-1116 BOTTLE, GAS WASHING, FRITTED

Gas washing bottle with standard taper 45/50 cap style stopper and fritted disc angled at 15° for even distribution of gas throughout absorbing material. Available with a COARSE OR EXTRA COARSE fritted disc. Stopper is held in place with two CG-110-04, 32mm stainless steel springs. Springs are supplied when bottle is ordered complete.

Complete Bottles:

Part Number	Capacity (mL)	Approx. Height (mm)	Porosity
CG-1116-01	125	290	Coarse
CG-1116-02	125	290	X-Coarse
CG-1116-03	250	305	Coarse
CG-1116-04	250	305	X-Coarse
CG-1116-05	500	380	Coarse
CG-1116-06	500	380	X-Coarse

Replacement Components:

Part Number	Description
CG-1116-07	Stopper Only, 125mL, Coarse
CG-1116-08	Stopper Only, 125mL, X-Coarse
CG-1116-09	Stopper Only, 250mL, Coarse
CG-1116-10	Stopper Only, 250mL, X-Coarse
CG-1116-11	Stopper Only, 500mL, Coarse
CG-1116-12	Stopper Only, 500mL, X-Coarse
CG-1116-13	Bottle Only, 125mL
CG-1116-14	Bottle Only, 250mL
CG-1116-15	Bottle Only, 500mL
CG-110-04	32mm S.S. Springs, Pkg. of 12

CG-1118 BOTTLE, GAS WASHING, FRITTED DISC

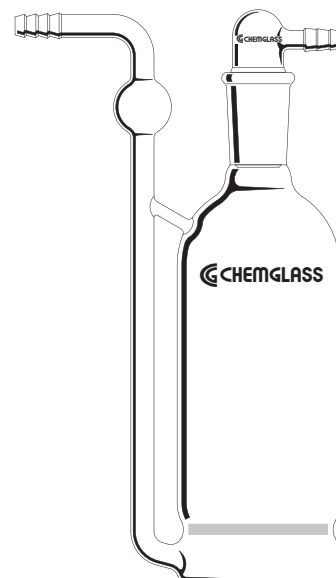
Gas washing bottle with an extra large diameter (60mm) fritted disc sealed into the bottom of the bottle to enable increased gas throughput and uniform gas distribution. Available with COARSE OR EXTRA COARSE fritted disc. The 24/40 standard taper top outer joint accepts a CG-1014-01 gas inlet adapter which is supplied complete with bottle. A CG-145-05 Keck clip is also supplied to attach the adapter to the bottle.

Complete Bottles:

Part Number	Capacity (mL)	Approx. Height (mm)	Porosity
CG-1118-01	350	250	X-Coarse
CG-1118-02	350	250	Coarse

Replacement Components:

Part Number	Description
CG-1118-03	Bottle Only, X-Coarse
CG-1118-04	Bottle Only, Coarse
CG-1014-01	24/40 Gas Inlet Adapter
CG-145-05	24/40 Keck Clips, Pkg. of 10



CG-1118

CG-1120 GAS WASHING BOTTLE, FRITTED, LARGE CAPACITY

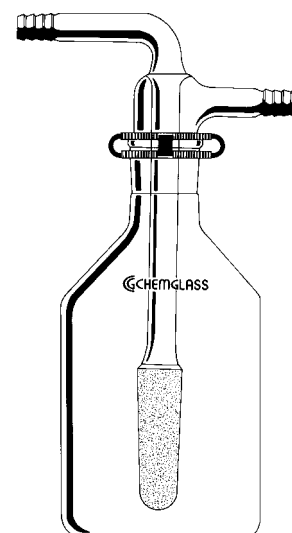
Large capacity, low form gas washing bottle having a 34/28 standard taper top outer joint. Filter candle is 25mm O.D. x 70mm long allowing a large gas flow to be dispersed throughout the absorbing material. Available with a COARSE OR EXTRA COARSE porosity filter candle. Complete bottle is supplied with one each CG-145-07 size 34 Keck clip.

Complete Bottles:

Part Number	Capacity (mL)	Approx. Height (mm)	Porosity
CG-1120-01	1000	295	X-Coarse
CG-1120-02	1000	295	Coarse

Replacement Components:

Part Number	Description
CG-1120-03	Stopper Only, X-Coarse
CG-1120-04	Stopper Only, Coarse
CG-1120-05	Bottle Only, 1000mL
CG-145-07	34/28 Keck Clips, Pkg. of 10



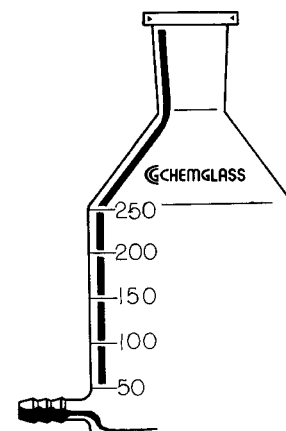
CG-1120

CG-1124 BOTTLE, ASPIRATOR, GRADUATED

With permanent white graduations. Useful as a reservoir for fermentation work or as a large scale animal feeder. Bottle has a reinforced tooled top to accept the listed size of rubber stopper. Hose connection has an O.D. of 9mm at the largest serration.

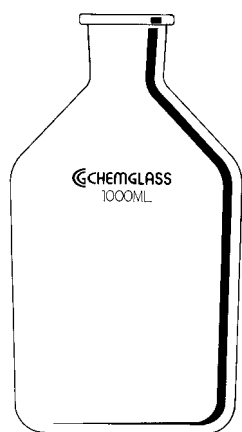
Part Number	Capacity (mL)	Subdivisions (mL)	Rubber Stopper Size	Approx. O.D. x Height (mm)
CG-1124-01	250	50	#1	73 x 131
CG-1124-02	500	50	#4	89 x 162
CG-1124-03	1000	100	#6	111 x 200
CG-1124-04	2000	100	#6	138 x 246
CG-1124-05	4000	100	#8	170 x 310

GRADUATED ASPIRATOR BOTTLES ARE ALSO AVAILABLE PLASTIC COATED. PLEASE CONTACT US FOR DETAILS.

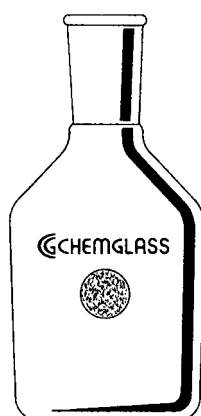


CG-1124

BOTTLES



CG-1125



CG-1126

CG-1125 BOTTLE, HPLC, SOLVENT DELIVERY, PLASTIC COATED

Solvent reservoir for use in HPLC mobile phase delivery. The 1000 mL size is a replacement for use with the Hewlett-Packard model HP-1090 HPLC (HP part number 9301-0656). Outer joint at the top on all sizes is polished, thereby making an excellent seal between the Teflon cap and the bottle. Optional stopper permits convenient storage of solvent.

Part Number	Capacity (mL)	Joint Size
CG-1125-01	1000	29/32
CG-1125-02	2000	29/42

FOR TEFLON STOPPERS SEE PAGE 539.

CG-1126 BOTTLE, STORAGE, SINGLE NECK

Bottle has a standard taper outer joint. Supplied without stopper.

Part Number	Capacity (mL)	Joint Size	Approx. O.D. x Height (mm)
CG-1126-01	250	24/40	73 x 149
CG-1126-03	500	24/40	89 x 187
CG-1126-05	1000	24/40	111 x 226
CG-1126-10	1000	29/42	111 x 228
CG-1126-11	2000	24/40	138 x 266
CG-1126-07	2000	29/42	138 x 268
CG-1126-12	4000	29/42	167 x 327
CG-1126-15	9000	45/50	203 x 450

Bottles are available amberized for protection of light sensitive materials. Please call for details.

CG-1130 BOTTLE, WASH, POLYETHYLENE

Bottles for safe and positive identification of common laboratory solutions, these wash bottles are labeled in bold, eye-catching letters and symbols. Standard diamond alert symbols along with the CAS number indicates what type of hazard the contents may present. The permanently silk screened labels put an end to smeared and illegible handwritten markings. Bottles have a capacity of 500ml (16 oz.). The Dichloromethane bottle features a caution notice within a yellow box and the Toluene bottle is bright red. All bottles are made from polyethylene with color coded polyal-omer cap and nozzle assemblies.

Part Number	Marking
CG-1130-01	Acetone
CG-1130-02	Acetonitrile
CG-1130-04	Dichloromethane
CG-1130-05	Ethyl Acetate
CG-1130-06	Ethanol
CG-1130-08	Isopropanol
CG-1130-11	Methanol
CG-1130-12	Soap
CG-1130-14	Toluene
CG-1130-15	Water
CG-1130-20	Six pack consisting of 1 each of Water, Acetone, Methanol, Isopropanol, Toluene and Ethanol



CG-1130

BOTTLES, HYBRIDIZATION

CG-1140 BOTTLES, HYBRIDIZATION

Heavy wall bottle used in hybridization incubators or ovens with rotators. An alternative to plastic bags or boxes, the membrane is rolled and placed into the bottle which is secured in a rotisserie. The membrane is saturated and drained during each revolution resulting in even exposure of the blots to probe or wash solutions. Bottle fits most hybridization equipment and has straight interior walls for easy membrane placement and removal, as well as decanting of hybridization solutions. The red plastic cap has a Teflon faced liner and a working temperature of 180° C. The blue cap has a silicone sealing ring and a working temperature of 140° C. The dual chamber bottle has a capped opening at each end with a solid glass wall in the center to divide the bottle into two equal compartments. *PLASTIC COATING IS AVAILABLE FOR ALL THE BOTTLES LISTED.* Bottle sizes other than those listed are also available, please call for pricing.

Hybridization Bottle with Red Cap and PTFE Liner:

Part Number	Bottle I.D. x Length mm	GL Cap Size
CG-1140-01	35x75	45
CG-1140-02	35x100	45
CG-1140-03	35x150	45
CG-1140-04	35x250	45
CG-1140-05	35x300	45

Dual Chamber Bottle with Red Caps and PTFE Liners:

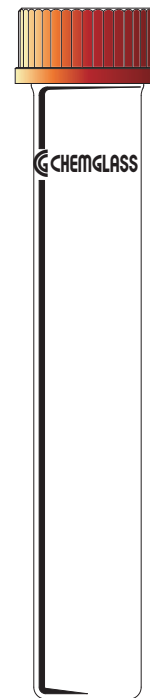
Part Number	Bottle I.D. x Length mm	GL Cap Size
CG-1140-07	35x150	45
CG-1140-08	35x300	45

Hybridization Bottle with Blue Cap and Silicone Sealing Ring:

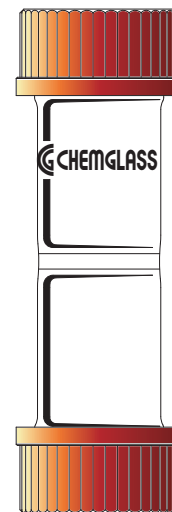
Part Number	Bottle I.D. x Length mm	GL Cap Size
CG-1140-10	35x75	45
CG-1140-11	35x100	45
CG-1140-12	35x150	45
CG-1140-13	35x250	45
CG-1140-14	35x300	45

Dual Chamber Bottle with Blue Caps and and Silicone Sealing Rings:

Part Number	Bottle I.D. x Length mm	GL Cap Size
CG-1140-16	35x150	45
CG-1140-17	35x300	45



CG-1140-04



CG-1140-07