

**DUREX™ Brand Burets, Automatic**

- Self-Zeroing
- Easy-to-Read

Self-zeroing DUREX™ Brand burets with teflon stopcock or glass bead squeeze valve. Central amber fill-tube acts like Schellback stripping for easy-to-read meniscus. Each set includes buret with valve and amber fill-tube, plus 16 oz. polyethylene squeeze bottle with rubber plug.



Catalogue #	Description	Cap., mL	Div., mL	Price
GS17584-001	w/stopcock	10	0.1	\$ 88.15
GS17584-015	w/stopcock	25	0.1	\$ 95.20
GS17585-001	w/squeeze valve	10	0.1	\$ 73.20
GS17585-015	w/squeeze valve	25	0.1	\$ 80.70

**DUREX™ Brand Buret Replacement Parts**

Catalogue #	Description	Price
GS16058-123A	16 oz. polyethylene bottle w/drilled cap & rubber stopper included	\$ 28.90
GS17580-001	Buret only, 10mL w/teflon stopcock	\$ 69.75
GS17580-015	Buret only, 25mL w/teflon stopcock	\$ 73.20
GS17581-001	Buret only, 10mL w/squeeze valve set	\$ 55.85
GS17581-015	Buret only, 25mL w/squeeze valve set	\$ 64.00
GS17422-001A	Squeeze Valve Set with 6mm glass bead, glass tip and latex tubing	\$ 11.25

**DUREX™ Brand Burets, Automatic, Short Type**

DUREX™ Brand Automatic buret, short type with squeeze valve set. 10cc in 1/10. Complete with buret, 16 oz. polyethylene bottle, squeeze valve set and clamp.



Catalogue #	Description	Price
GS17583-001	Auto. Buret, short type with squeeze valve set	\$ 62.30
GSF10611	Bottle with drilled cap only	\$ 28.25
GS17442-001A	Squeeze valve set only	\$ 11.25
GS17442-001	Buret only	\$ 58.45

**DUREX™ Brand Chromatography Columns**

Quality DUREX™ Brand Chromatography Columns with 2mm straight-bore "Gyco" stopcock, PTFE plug and drip tip.

Catalogue #	Size	Length cm	I.D. mm	Price
GS21465-001	A	15	10.5	\$ 73.10
GS21465-003	B	20	10.5	\$ 73.40
GS21465-005	C	25	10.5	\$ 73.90
GS21465-007	D	20	14.5	\$ 75.10
GS21465-009	E	25	14.5	\$ 75.90
GS21465-011	F	25	19	\$ 92.50
GS21465-013	G	30	19	\$ 92.90
GS21465-015	H	30	22	\$ 93.25
GS21465-017	I	22	22	\$ 93.40
GS21465-019	J	35	29.5	\$ 98.60
GS21465-021	K	40	29.5	\$ 99.00

**Chromatography Columns with Reservoir Top**

Chromatography Columns featuring an integral reservoir at the top. Each is fitted with a drip tip and a straight-bore PTFE No. 2 stopcock.

Catalogue #	Size <sup>1</sup>	Length cm	I.D. mm	Reservoir Cap., mL	Price
GS21468-100	A	25	10.5	200	\$ 61.85
GS21468-102	B	25	14.5	250	\$ 68.65
GS21468-104	C	30	19	250	\$ 79.30
GS21468-106	D	35	22	300	\$ 86.25
GS21468-108	E	40	29.5	500	\$111.20

<sup>1</sup> Other sizes available.

**Flask, Distilling, Three-Neck, 24/40, Borosilicate**

Side necks of flask are the same height as centre neck. Capacity is 500mL.

Catalogue #	Capacity mL <sup>1</sup>	Price
GS29280-204	500	\$ 87.90
GS29280-215	1000	\$112.50
GS29280-237	3000	\$164.95

<sup>1</sup> Other sizes available.

**Flask, Boiling, Round Bottom, Short Neck**

Round Bottom Boiling Flask with 24/40 standard taper joint.

Catalogue #	Capacity mL <sup>1</sup>	Price
GS29127-036	50	\$ 19.45
GS29127-047	100	\$ 19.50
GS29127-080	250	\$ 21.90
GS29127-127	500	\$ 27.45
GS29127-149	1000	\$ 34.40
GS29127-160	2000	\$ 63.20

<sup>1</sup> Other sizes available.



# Specialty Glassware

## Vacuum Traps

Vacuum Traps - Top tube bent in line with side tube. Standard tapered joint.



Catalogue #	Joint	Tubing O.D. mm	Length mm Below Joint	Body Diameter mm	Price
GS63390-001	29/42	10	200	32	\$ 77.40
GS63390-005	34/45	13	225	38	\$ 92.15
GS63390-008	40/50	16	250	45	\$104.90
GS63390-012	45/50	20	250	48	\$122.90
GS63390-016	50/50	25	275	54	\$139.90
GS63390-022	55/50	30	300	60	\$168.10
GS63390-025	71/60	41	325	75	\$236.40

**Crucible, Vycor**, cover and bottom, for high temperature. Can withstand constant temperature at 900°C and brief periods up to 1200°C. Not recommended for alkaline application at high temperature.



Catalogue #	Description	Price
GS23978-020	Crucible, Vycor, Bottom, 30mL /ea	\$108.75
GS23978-041	Crucible, Vycor, Bottom, 50mL /ea	\$120.50
GS23979-044	Crucible, Vycor, Cover, 30mL /ea	\$ 73.10
GS23979-088	Crucible, Vycor, Cover, 50mL /ea	\$ 84.25

**Evaporating Dish, Vycor**, for high temperature. Can withstand constant temperature at 900°C and brief periods up to 1200°C. Not recommended for alkaline application at high temperature.



Catalogue #	Description	Price
GS25335-020	Dish, Evap., Vycor, 45mL /ea	\$149.00
GS25335-042	Dish, Evap., Vycor, 100mL /ea	\$153.90

**Watch Glass, Borosilicate**. All sizes approximate, used to perform evaporation. High chemical durability.



Catalogue #	Description	Price
GS66110-021	Watch Glass, Borosilicate, 65mm /12pk	\$ 36.85
GS66110-043	Watch Glass, Borosilicate, 75mm /12pk	\$ 39.90
GS66110-065	Watch Glass, Borosilicate, 90mm /12pk	\$ 46.30
GS66110-087	Watch Glass, Borosilicate, 100mm /12pk	\$ 49.20
GS66110-101	Watch Glass, Borosilicate, 125mm /12pk	\$ 56.30
GS66110-123	Watch Glass, Borosilicate, 150mm /12pk	\$ 63.05

## Glass Weighing Funnel

For speedy weighing and precise transfer of samples without loss or contamination. Combination weighing vessel and funnel made of thin-walled glass to minimize tare weight. The flattened base ensures stability on the balance pan or lab bench.



Catalogue #	Diameter	Length	Price
GS30287-029	15	40	\$ 23.10
GS30287-040	25	65	\$ 27.95
GS30287-062	38	100	\$ 30.10

## Funnel, Separatory, Pear-Shaped, Standard Tapered Stopper with Teflon Plug

Lower stems are of tubing large enough in diameter that a column of liquid will "break" with stopcock closed. More complete separation results, eliminating the need to empty funnel to secure stem contents. Stem length is 60mm.



Catalogue #	Capacity mL	Stopcock Size	Stopper Size	Price
GS30352-142	30	2	13	\$ 63.10
GS30352-164	60	2	16	\$ 65.95
GS30352-186	125	2	22	\$ 75.35
GS30352-200	250	4	22	\$ 88.70
GS30352-222	500	4	27	\$102.00
GS30352-244	1000	4	27	\$138.15
GS30352-266	2000	6	38	\$199.45

## Soxhlet Extraction Apparatus

Soxhlet extraction apparatus with an Allihn condenser for the continuous extraction of solids from a suitable solvent.

It features a protected siphon tube and a larger vapour tube with sloping seals to prevent the trapping of liquid. Condenser, extractor and flask are connected by standard tapered joints.

Requires paper, alundum, or fritted glass extraction thimbles, which are not included.



Catalogue #	Flask Cap., mL	Body I.D., mm	Body L., mm	Flask Joint	Condenser Joint	Price
GS27614-217	125	30	190	24/40	34/45	\$ 285.65
GS27614-218	250	40	205	24/40	45/50	\$ 287.20
GS27614-219	300	50	250	24/40	55/60	\$ 334.45
GS27614-220	1000	70	300	29/42	71/60	\$ 493.70
GS27614-221	3000	100	350	29/42	103/60	\$1020.55

Other Specialty Glassware products, including custom glassware, available. The GlassShop also specializes in repairs to all makes and models of scientific glass apparatus. Please contact us.