



DRYING APPARATUS

TGDA-1 Drying Ampule Flat Bottom.

Cat. No.	Cap.	Price
3384	5 ml	
3385	10 ml	
3386	20 ml	
3387	25 ml	
3388	50 ml	
3389	100 ml	

TGDA-2 Calcium Chloride Tubes, Straight with One Bulb.

Cat. No.	Length mm x Dia mm	Price
3390	100 x 14	
3391	125 x 16	
3392	150 x 18	

TGDA-3 Tube Drying tube Straight with Ground joint (Both end).

Cat. No.	Cone	Soket	Price
	G.J.	G.J	
3393	14/23	14/23	
3394	19/26	19/26	
3395	24/29	24/29	
3396	29/32	29/32	

TGDA-4 Tube Drying straight.

Cat. No.	G.J. Cone	Price
3397	14/23	
3398	19/26	
3399	24/29	
3400	29/32	

TGDA-5 Tube Drying U shaped without cock

Cat. No.	G.J. Cone	Price
3401	14/23	
3402	19/26	
3403	24/29	
3404	29/32	



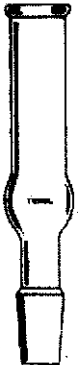
TGD - 1



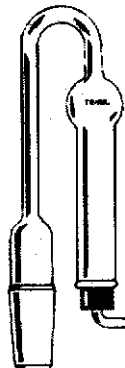
TGD - 2



TGD - 3



TGD - 4



TGD - 5

DRYING APPARATUS



TGDA - 6

TGDA-6 Drying Tubes, Angled without Cock.

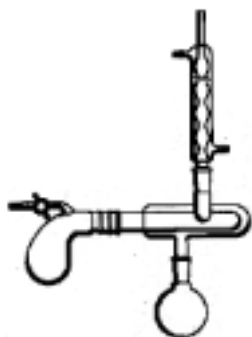
Cat. No.	Cone	Price
3405	10/19	
3406	14/23	
3407	19/26	
3408	24/29	
3409	29/32	

TGDA - 8



TGDA-8 Calcium Chloride Tubes, U-Form with Side Tube and Stopper.

Cat. No.	Length x Dia mm	.Joint mm	Price
3412	100 x 14	10/19	
3413	125 x 16	12/21	
3414	150 x 18	14/23	



TGDA- 9

TGDA-9 Drying Apparatus vacuum.

Cat. No.	High x Width	Price
3415	740 x 350	

TGDA- 10



TGDA-10 Calcium Chloride tower.

Cat. No.	Overall Height	G.J	Price
3416	100 mm	34/35	
3417	250 mm	34/35	
3418	300 mm	34/35	
3419	450 mm	40/38	

TENSIL GLASS WORKS Welcomes enquiries for the manufacture of Special Custom designed Glassware, whether for the laboratory or for the Industrial application, Our team of highly skilled and experienced Glassblowers, Complimented by manufacturing equipment have experience with borosilicate 3.3 expansion glass/ borosilicate type I glass.



EVAPORATORS

TGE 1 Flask Evaporating

Cat. No.	Cap.	Joint	Price
3420	50 ml	24/29	
3421	50 ml	29/32	
3422	100 ml	24/29	
3423	100 ml	29/32	
3424	250 ml	24/29	
3425	250 ml	29/32	
3426	500 ml	24/29	
3427	500 ml	29/32	
3428	1 Ltr	29/32	
3429	2 Ltr	29/32	



TGE - 1

TGE-2 Flask Evaporating (Amber)

Cat. No.	Cap.	Joint	Price
3430	50 ml	24/29	
3431	50 ml	29/32	
3432	100 ml	24/29	
3433	100 ml	29/32	
3434	250 ml	24/29	
3435	250 ml	29/32	
3436	500 ml	24/29	
3437	500 ml	29/32	
3438	1 Ltr	29/32	
3439	2 Ltr	29/32	



TGE - 2

TGE-3 Flask Receiving Spherical Joint.

Cat. No.	Cap.	Joint	Price
3440	1000 ml	35/20	
3441	2000 ml	35/20	
3442	3000 ml	35/20	

TGE-3



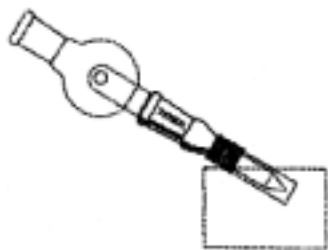
TGE-4 Kuderna - Danish flask.

Cat. No.	Cap.	G.J.	Price
3443	125 ml	24/29	
3444	250 ml	24/29	
3445	500 ml	24/29	
3446	1000 ml	24/29	



TGE - 4

EVAPORATORS



TGE - 5

TGE-5 Rotary Evaporator adapter vial, (Glass Adapter only).

Cat. No.	G.J.	Price
3447	24/29	
3448	29/32	



TGE - 6

TGE-6 Rotary Evaporator Bump Trap without return hole.

Cat. No.	Cap. ml.	Socket	Cone	Price
3449	100	24/29	24/23	
3450	100	24/29	19/26	
3451	100	24/29	24/29	
3452	100	29/32	14/23	
3453	100	29/32	19/16	
3454	100	29/29	24/29	
3455	100	29/32	29/32	

TGE - 7



TGE-7 Rotary Evaporator Bump Trap with return hole.

Cat. No.	Cap. ml.	Socket	Cone	Price
3456	100	24/29	24/23	
3457	100	24/29	19/26	
3458	100	24/29	24/29	
3459	100	29/32	14/23	
3460	100	29/32	19/16	
3461	100	29/29	24/29	
3462	100	29/32	29/32	



TGE - 8

TGE- 8 Rotary Evaporator Bump Trap anti splash.

Cat. No.	Cap. ml.	Socket	Cone	Price
3463	100 ml.	24/29	24/23	
3464	100 ml.	24/29	19/26	
3465	100 ml.	24/29	24/29	
3466	100 ml.	29/32	14/23	
3467	100 ml.	29/32	19/16	
3468	100 ml.	29/29	24/29	
3469	100 ml.	29/32	29/32	



TGE-9 Rotary Evaporator Adapter Straight.

Cat. No.	G.J Cone	G.J Cone	Pore	Price
3470	24/29	24/29	0 to 3	
3471	24/32	29/32	0 to 3	



TGE - 9

TGE-10 Condensers for Rotary Evaporators.

Cat. No.	Price
3472	

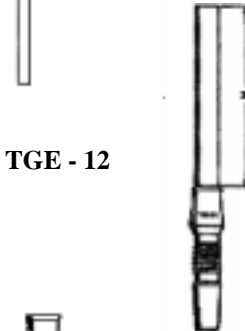
TGE - 10



TGE-11 Inlet feed tube for Rotary Evaporator.

Cat. No.	Price
3473	

TGE - 11



TGE - 12 Vapor tube, Rotary Evaporator.

Cat. No.	Price
3474	

TGE - 12



TGE - 13 Condenser for Rotary Evaporators.

Cat. No.	Price
3475	

TGE - 13



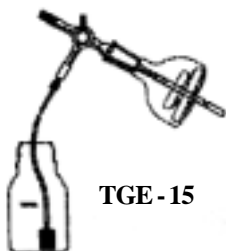
EVAPORATORS



TGE - 14

TGE-14 Vacuum connection tube.

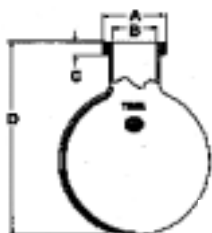
Cat. No.	Price
3476	



TGE - 15

TGE-15 Adapter fitted inlet feed for Rotary Evaporators.

Cat. No.	Price
3477	



TGE - 16

TGE-16 Evaporating flask flange type.

Cat. No.	Cap. ml.	Price
3478	5000	
3479	10000	
3480	20000	

TGE - 17



TGE-17 Evaporating Adapter.

Cat. No.	Size	Price
3481	24/29	
3482	29/32	



TGE - 18

TGE-18 Evaporating vacuum Vent Adapter.

Cat. No.	Price
3483	



EXTRACTION APPARATUS

TGEX - 19 Extractor Soxhlet (Micro) Extractor used with 10 x 50 mm paper or Glass thimbles.

Cat. No.	Components	Price
3484	Extraction with thimble 3 ml, Adapter with hook Pear shape, flask 5 ml, Liebig condenser 60 mm	

TGEX - 20 Extractor Adapter, Dean & Stark.

Cat. No.	Top outer	Cap. ml.	Price
3485	34/35	25	
3486	45/44	25	
3487	55/50	25	

TGEX-21 Soxhlet Extraction Apparatus.

Cat. No.	Components	price
3488	Extractor 6 ml, pear shape flask, 50 ml. Liebig condenser 200 mm	
3489	Extractor 20 ml, F.B. flask 50 ml, Allihn condenser 200 mm	
3490	Extractor 40 ml, F.B. flask, 100 ml, Allihn condenser 200 mm	
3491	Extractor 60 ml, F.B. flask, 150 ml, Allihn Condenser 200 mm	
3492	Extractor 100 ml, (34/35 socket) F.B. flask 250 ml, Allihn Condenser 200 mm (34/35 cone)	
3493	Extractor 100 ml, (40/38 socket) F.B. flask 250 ml, F.B. flask, 500 ml 200 mm (40/38 cone)	
3494	Extractor 200 ml, F.B. flask, 500 ml Allihn Condenser 300 mm	
3495	Extractor 250 ml, F.B. flask, 500 ml Allihn Condenser 300 mm	
3496	Extractor 500 ml, F.B. flask, 1000 ml, Allihn condenser 300 mm	

TGEX - 19



TGEX-20



TGEX - 21

EXTRACTION APPARATUS



TGEX - 22



TGEX - 23



TGEX - 24

TGEX - 22 Soxhlet Extraction Apparatus with pear shape pressure equalising funnel.

Cat. No.	Components	Price
3497	Extractor 6 ml, pear shape flask, 50 ml. Liebig condenser 200 mm	
3498	Extractor 20 ml, F.B. flask 50 ml, Allihn condenser 200 mm	
3499	Extractor 40 ml, F.B. flask, 100 ml, Allihn condenser 200 mm	
3500	Extractor 60 ml, F.B. flask, 150 ml, Allihn Condenser 200 mm	
3501	Extractor 100 ml, (34/35 socket) F.B. flask 250 ml, Allihn Condenser 200 mm (34/35 cone)	
3502	Extractor 100 ml, (40/38 socket) F.B. flask 250 ml, F.B. flask, 500 ml 200 mm (40/38 cone)	
3503	Extractor 200 ml, F.B. flask, 500 ml Allihn Condenser 300 mm	
3504	Extractor 250 ml, F.B. flask, 500 ml Allihn Condenser 300 mm	
3505	Extractor 500 ml, F.B. flask, 1000 ml, Allihn condenser 300 mm	

TGEX - 23 Large Size Extraction Apparatus.

Cat. No.	Components	Price
3506	Extractor with thimble 75 mm flange 600 ml, R.B. flask, 2000 ml, Double surface condenser 200 mm	
3507	Extractor with integral 100 mm flange 2000 ml, R.B. flask 5000 ml	

TGEX - 24 Jacketed Extraction Apparatus.

Cat. No.	Components	Price
3508	Extractor with 50 ml, Liner 100 ml R.B. flask 250 ml, allihn condenser 200 mm, Reduction adapters	
3509	Extractor with 100 ml, Liner 200 ml R.B. flask 500 ml, Allihn condenser 200 mm, Reduction adapter	



EXTRACTION APPARATUS

TGEX-25 Downwards Displacement Extraction Apparatus.

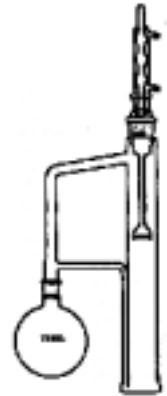
Cat. No.	Components	Price
3510	Extractor 100 ml, 1 Disc fattle distributor, R.B. flask 250 ml. Allihn condenser 200 mm	



TGEX - 25

TGEX-26 Downwards Displacement Extraction Apparatus.

Cat. No.	Components	Price
3511	Extractor 400 ml, Sintered Disc distributor, R.B. flask 500 ml Allihn condenser 200 mm	
3512	Extractor 1000 ml, Sintered Disc distributor, R.B. flask 2000 ml Allihn condenser, 200 mm	
3513	Extractor 2500 ml, Sintered Disc distributor, R.B. flask 5000 ml, Allihn condenser 200 mm	



TGEX - 26

TGEX-27 Upwards Displacement Extraction Apparatus.

Cat. No.	Components	Price
3514	Extractor 200 ml, Sintered Disc distributor, R.B. flask 250 ml, Double surface condenser 200 mm	
3515	Extractor 500 ml, Sintered Disc distributor, R.B. flask 500 ml, Double surface condenser 200 mm.	



TGEX- 27

TGEX-31 Fat Extraction flask.

For the extraction of fat from milk products top is tooled to accept rubber stoppers, TENSIL.

Cat. No.	Body OD mm	Capacity ml	Price
3519	35	110	
3520	48	260	



TGEX - 31

TGEX-32 Extraction Thimble with Fritted Disc.

Cat. No.	Approx Body O.P. x Height of Disc mm	Approx Diameter	Disc Porosits	Price
3521	25 x 85	20	0	
3522	35 x 90	30	0	
3523	45 x 130	40	0	



TGEX- 32

EXTRACTION APPARATUS



3524	57 x 150	50	0
3525	25 x 85	20	1
3526	35 x 90	30	1
3527	45 x 130	40	1
3528	57 x 150	50	1
3529	25 x 85	20	2
3530	35 x 90	30	2
3531	45 x 130	40	2
3532	57 x 150	50	2

TGEX - 34 Extractor only for Soxhlet Apparatus.

Cat. No.	Cap. ml.	Socket	Cone	Price
3541	60	34/35	24/29	
3542	100	34/35	24/29	
3543	100	40/38	24/29	
3544	200	50/42	24/29	
3545	250	50/42	24/29	
3546	500	50/42	24/29	

TGEX - 35 Extractor soxhlet Jacketed.

Cat. No.	Cap. ml.	Socket	Cone	Price
3547	30 x 80		34/35	
3548	40 x 90		45/44	
3549	50 x 130		55/50	

TGEX - 36 Large Size Extractor.

Cat. No.	Size	ml.	Price
3550	75 mm	600	
3551	100 mm	1000	
3552	100 mm	2000	

TGEX 37 Jacketed Extractor.

Cat. No.	Cap. ml.	Price
3553	20	
3554	50	
3555	100	

TGEX - 38 Downward Displacement Extractor.

Cat. No.	Cap. ml.	Socket	Cone	Price
3556		100 ml		
3557		250 ml		



TGEX - 34



TGEX - 35



TGEX - 36



TGEX - 37



TGEX - 38