PRODUCT LIST 2013

ELECTROPHORESIS EQUIPMENT

PRECAST GELS







SHIPPING INFORMATION

Shipments are sent U.P.S., Federal Express, or best way. Overseas shipments are sent Air Express International or by customer's preference. All shipments are F.O.B. Solana Beach, California, and are prepaid and added to the customer's invoice. Should damage occur during shipment, please advise C.B.S. SCIENTIFIC Company by phone or fax immediately.

PAYMENT TERMS

Payment terms are net 30 days. With an established credit account, orders may be placed using a purchase order number. We also accept Visa, Mastercard, Discover and American Express credit cards. Overseas orders must be prepaid before shipment. All orders are subject to acceptance by C.B.S. SCIENTIFIC and to equipment availability. Delivery dates are estimates and C.B.S. SCIENTIFIC shall have no liability for delays.

RETURNS

Products may only be returned to C.B.S. SCIENTIFIC at our option, with prior authorization. A restocking charge of 25% of the selling price will be applied to all shipments returned for exchanges or credit. All requests for adjustment must be made 30 days from date of invoice. All returns are subject to the terms stated on the return authorization form.

WARRANTY

C.B.S. SCIENTIFIC warrants that its equipment shall conform to the specifications in C.B.S. SCIENTIFIC's literature. Should any equipment fail to conform to its specifications, C.B.S. SCIENTIFIC may, at its option, choose to replace it free of charge or refund the purchase price.

C.B.S. SCIENTIFIC's equipment is warranted, to the original purchaser, against defect of manufacture, under normal usage, for a period of three years from the date of shipment. Third party equipment distributed by C.B.S. SCIENTIFIC is covered only by the warranty provided by the original manufacturer.

C.B.S. SCIENTIFIC's warranty policy is the customer's exclusive remedy for any defects or deficiencies in the equipment and for C.B.S. SCIENTIFIC's performance.

THERE ARE NO EXPRESS, IMPLIED OR STATUTORY WARRANTIES, INCLUDING WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS.

If equipment is found to be defective within the warranty period, authorization for return should be obtained from C.B.S. SCIENTIFIC customer service. After receiving authorization, repair services may be initiated or the unit returned at the Purchaser's expense. This warranty excludes all costs of shipping, customs clearance and related charges outside the continental United States and Canada. C.B.S. SCIENTIFIC's sole liability and Purchaser's exclusive remedy for a breach of this warranty is limited to repair replacement or refund at the sole option of C.B.S. SCIENTIFIC. This warranty does not apply if the product (1) is altered, modified, damaged or repaired by someone other than C.B.S. SCIENTIFIC; (2) is damaged due to use contrary to any instruction manual furnished by C.B.S. SCIENTIFIC; (3) is damaged due to the use of equipment not manufactured, supplied, or approved by C.B.S. SCIENTIFIC; or (4) is otherwise abused, misused or subjected to an accident. Additionally, the warranty is not transferable or available to any other consumer or user subsequent to the initial Purchaser.

CBS SCIENTIFIC SHALL NOT BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES, EVEN IF IT IS AWARE OF THE POSSIBILITY OF SUCH DAMAGES. CBS SCIENTIFIC'S TOTAL LIABILITY FOR ANY ORDER SHALL NOT EXCEED THE AMOUNTS PAID BY THE CUSTOMER UNDER SUCH ORDER.

TERMS AND CONDITIONS

The terms and conditions in this catalog constitute the entire agreement between the parties with respect to the equipment purchased hereunder. Any additional, different or inconsistent terms and conditions in a purchase order form or like forms used by customer to purchase, change, accept or otherwise process the orders are objected to and are not binding on CBS Scientific.

This agreement between the parties shall be governed by the laws of the State of California without regard to its conflicts of laws rules. It is agreed that all disputes arising out of or related to the agreement shall be resolved solely in the U.S. District Court for the Southern District of California or in the state courts in San Diego County, California.

DISCLAIMER

We make no statement as to guaranteed effectiveness of acrylic radiation shields, and we highly recommend that the "safety level" of beta radiation to be used with these shields be determined by each laboratory's radiation safety officer.

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	ical Mini-Gel Electrophore DUAL COOL & QUADRA SLAB GEL/BLOTTING UNITS, OL WITH POWER SUPPLY PROMOTION	DCX-C1514	GEL WRAP CASTING KIT, 1.5mm. Includes 2 ea1.5mm.
Cat# FM91006	Item DUAL COOL ELECTROPHORESIS SYSTEM, CE.		14 well combs, 2 sets 1.5mm spacers, 2 ea 1.5mm Gel W Gaskets, 2 sets glass plates, and 6 clamps.
	with EPS-300-II POWER SUPPLY (see description on page 27) Includes power supply and DCX-700 System with lower reservoir, core, 2 blotting cassettes, 2 freezer blocks, safety cover with attached leads,	DCX-C1516	GEL WRAP CASTING KIT, 1.5mm. Includes 2 ea1.5m 16 well combs, 2 sets 1.5mm spacers, 2 ea 1.5mm Gel W Gaskets, 2 sets glass plates, and 6 clamps.
FM95005	single gel adapter plate. SPECIAL OFFER: BUY 50 ClearPAGE TM Precast Gels and recieve FREE		AL GEL WRAP GLASS PLATE SETS Gel Wrap™ Glass Plate Set, 10cm x 10cm, notched with rad.
	DUAL COOL ELECTROPHORESIS SYSTEM, CE. Includes choice of 50 ClearPAGE TM Precast Gels (see page 6) and DCX-700 System with lower reservoir, core, 2 blotting cassettes, 2 freezer blocks, safety	DCX-P1010R-D	ON Gel Wrap™ Glass Plate Set, 10cm x 10cm, notched with rac Includes Borosilicate back plate ALGEL WRAP SPACER SETS
	cover with attached leads, single gel adapter plate.	DCX-S1010F	R Gel Wrap™ Spacer Set, 0.75mm R Gel Wrap™ Spacer Set, 1.0mm
DUAL GU Cat#	OL SLAB GEL/BLOTTING UNIT, 10 x 10cm	DCX-S1510F ADDITION	R Gel Wrap™ Spacer Set, 1.5mm AL GEL WRAP™ GASKET
OCX-700	DUAL COOL COMBO ELECTROPHORESIS SYSTEM, MINI-VERTICAL SLAB GEL/BLOTTING SYSTEM, CE Includes lower reservoir, core, 2 blotting cassettes, 2 freezer blocks,	DCX-E0710 DCX-E1010 DCX-E1510	Gel Wrap™ Gasket, 0.75 Gel Wrap™ Gasket, 1.0mm Gel Wrap™ Gasket, 1.5mm
ACCESSORII	safety cover with attached leads, single gel adapter plate.	MULTIPLE 6	GEL CASTING CHAMBER BUNDLES
EBX-BC-700 EBX-SP-700	Accessory Blotting Cassette, includes sponge pad Accessory Sponge Pad (set of 4)		4-PLACE MULTIPLE MINI-GEL CASTING CHAMBERS I DCX-700 bundled with 4-place Casting Chamber also included
EBX-FB-700 EBX-FB-700 DCX-SP-109	Accessory Springe Fall (set of 4) Accessory Freezer Block Accessory Shim Plate for Cambrex 10 x 9 cm precast gel	DOA-WITC-U/IC	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caste
DCX-SP-108	Accessory Shim Plate for BioRad 10 x 8 cm precast gel Accessory Single gel Adapter Plate Mini-Gel Plate Rack. Holds 12 each 10cm(w) plates	DCX-MHC-0714	O.75mm spacers, and 4 each 0.75mm x 10 well combs. OCX-700 bundled with 4-place Casting Chamber also incl 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Cast
GR-200-20B	Mini-Gel Plate Rack. Holds 20 each 10cm(w) plates	DCX-MHC-7516	0.75mm spacers, and 4 each 0.75mm x 14 well combs. 5 DCX-700 bundled with 4-place Casting Chamber also incl
MVX-0701 MVX-0710	ROTH METHODS OF GEL CASTING (GEL WRAP OR MULTIPLE CASTING CHAMBERS) 0.75mm x 10 well 0.75mm x 10 well		4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs.
MVX-0714 MVX-0716 MVX-1001	0.75mm x 14 well 0.75mm x 16 well	DCX-MHC-1010	DCX-700 bundled with 4-place Casting Chamber also inclu 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Cast
MVX-1010	1.0mm x 1 well 1.0mm x 10 well	DCX-MHC-1014	1.0mm spacers, and 4 each 1.0mm x 10 well combs. DCX-700 bundled with 4-place Casting Chamber also included.
MVX-1014 MVX-1016 MVX-1501	1.0mm x 14 well 1.0mm x 16 well		4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caste 1.0mm spacers, and 4 each 1.0mm x 14 well combs.
MVX-1510 MVX-1514	1.5mm x 1 well 1.5mm x 10 well 1.5mm x 14 well	DCX-MHC-1016	6 DCX-700 bundled with 4-place Casting Chamber also inch 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster 1.0mm spacers, and 4 each 1.0mm x 16 well combs.
MVX-1516	1.5mm x 16 well	DCX-MHC-1510	DCX-700 bundled with 4-place Casting Chamber also inclu
DUAL CUUL DCX-7004GD	/QUADRA GEL DRYER, 4-PLACE (FOR DUAL COOL OR QUADRA) Gel Dryer, 4-place		4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Casto 1.5mm spacers, and 4 each 1.5mm x 10 well combs.
GFI WRAP	HANDCASTING BUNDLES, 2-PLACE (WITH AND WITHOUT DCX-700)	DCX-MHC-1514	4 DCX-700 bundled with 4-place Casting Chamber also included 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
DCX-700 & 2	-PLACE GEL WRAP HANDCASTING BUNDLES DCX-HC	DCX_MHC_1516	1.5mm spacers, and 4 each 1.5mm x 14 well combs. 5 DCX-700 bundled with 4-place Casting Chamber also included the company of
	DCX-700 bundled with GEL WRAP CASTING KIT, 0.75mm. Includes 2 ea 0.75mm x 10 well combs, 2 sets 0.75mm spacers, 2 ea 0.75mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.	DCA-WITG-1710	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caste 1.5mm spacers, and 4 each 1.5mm x 16 well combs.
]	DCX-700 bundled with GEL WRAP CASTING KIT, 0.75mm. Includes 2 ea 0.75mm x 14 well combs, 2 sets 0.75mm spacers,		NI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA
	2 ea 0.75mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps. DCX-700 bundled with GEL WRAP CASTING KIT, 0.75mm.		MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-plac Casts up to 4 gels simultaneously. Order "Mulit-Caster" glas
]	Includes 2 ea 0.75mm x 16 well combs, 2 sets 0.75mm spacers, 2 ea 0.75mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.		and spacers listed directly below. Order combs from list about MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-pl
DCX-HC1010 E	OCX-700 bundled with GEL WRAP CASTING KIT, 1.0mm.		Casts up to 10 gels simultaneously. Order "Multi-Caster" gla
	Includes 2 ea 1.0mm x 10 well combs, 2 sets 1.0mm spacers, 2 ea 1.0mm Gel Wrap TM Gaskets, 2 sets glass plates, and 6 clamps.		and spacers listed directly below. Order combs from list abor TER GLASS PLATES, SPACERS & accessories
	OCX-700 bundled with GEL WRAP CASTING KIT, 1.0mm. Includes 2 ea 1.0mm x 14 well combs, 2 sets 1.0mm spacers,	DCX-P1010 DCX-P1010-D	Multi-Caster Glass Plate Set, 10cm x 10cm, notched. N Multi-Caster Glass Plate Set, 10cm x 10cm, notched with
	2 ea 1.0mm Gel Wrap TM Gaskets, 2 sets glass plates, and 6 clamps.	DCX-S0710	borosilicate back plate Multi-Caster Spacer Set, 0.75mm
]	DCX-700 bundled with GEL WRAP CASTING KIT, 1.0mm. (Includes 2 ea 1.0mm x 16 well combs, 2 sets 1.0mm spacers,	DCX-S1010 DCX-S1510	Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm
	2 ea 1.0mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps. DCX-700 bundled with GEL WRAP CASTING KIT, 1.5mm.		4 Conversion blocks, converts 4-place casting chamber into
]	Includes 2 ea 1.5mm x 10 well combs, 2 sets 1.5mm spacers, 2 ea 1.5mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.		IINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUA
DCX-HC1514 E	OCX-700 bundled with GEL WRAP CASTING KIT, 1.5mm.		OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT,
	Includes 2 ea 1.5mm x 14 well combs, 2 sets 1.5mm spacers, 2 ea 1.5mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.		Kit includes chamber with 4 sets of "Multi-Caster" Glass pla of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10
	OCX-700 bundled with GEL WRAP CASTING KIT, 1.5mm. Includes 2 ea 1.5mm x 16 well combs, 2 sets 1.5mm spacers,	DCX4K-0714	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT,
	2 ea 1.5mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.		Kit includes chamber with 4 sets of "Multi-Caster" Glass pla of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 1-
CASTING KIT	S FOR DCX-700 USING GEL WRAP GASKET (DCX-700 NOT INCLUDED)	DCX4K-0716	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, Kit includes chamber with 4 sets of "Multi-Caster" Glass pla
DCX-C0710	GEL WRAP CASTING KIT, 0.75mm. Includes 2 ea 0.75mm x 10 well combs, 2 sets 0.75mm spacers, 2 ea 0.75mm Gel Wrap TM		of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10
DCV C071/	Gaskets, 2 sets glass plates, and 6 clamps.		MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, Kit includes chamber with 4 sets of "Multi-Caster" Glass plants
DCX-C0714	GEL WRAP CASTING KIT, 0.75mm. Includes 2 ea 0.75mm x 14 well combs, 2 sets 0.75mm spacers, 2 ea 0.75mm Gel Wrap™		of "Multi-Caster" 1.0mm spacers, and 4 each 1.0mm x 10 v MULTIPLE DCX-700 GEL CASTING CHAMBER KIT,
OCX-C0716	Gaskets, 2 sets glass plates, and 6 clamps. GEL WRAP CASTING KIT, 0.75mm. Includes 2 ea 0.75mm x		Kit includes chamber with 4 sets of "Multi-Caster" Glass pla of "Multi-Caster" 1.0mm spacers, and 4 each 1.0mm x 14 v
	16 well combs, 2 sets 0.75mm spacers, 2 ea 0.75mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.	DCX4K-1016	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT,
OCX-C1010	GEL WRAP CASTING KIT, 1.0mm. Includes 2 ea 1.0mm x		Kit includes chamber with 4 sets of "Multi-Caster" Glass pla of "Multi-Caster" 1.0mm spacers, and 4 each 1.0mm x 16 v
	10 well combs, 2 sets 1.0mm spacers, 2 ea 1.0mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.	DCX4K-1510	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, Kit includes chamber with 4 sets of "Multi-Caster" Glass pla
DCX-C1014	GEL WRAP CASTING KIT,1.0mm. Includes 2 ea 1.0mm x 14 well combs, 2 sets 1.0mm spacers, 2 ea 1.0mm Gel Wrap TM		of "Multi-Caster" 1.5mm spacers, and 4 each 1.5mm x 10 v
DCX-C1016	Gaskets, 2 sets glass plates, and 6 clamps. GEL WRAP CASTING KIT,1.0mm. Includes 2 ea 1.0mm x		MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, Kit includes chamber with 4 sets of "Multi-Caster" Glass pla
	GEL WAAT CASTING MT,1.0min. includes 2 ea 1.0min x 16 well combs, 2 sets 1.0mm spacers, 2 ea 1.0mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.		of "Multi-Caster" 1.5mm spacers, and 4 each 1.5mm x 14 v MULTIPLE DCX-700 GEL CASTING CHAMBER KIT,
	VIANGES, A SEIN PIANS DIRIES, RHO D CIRTIDS.		Kit includes chamber with 4 sets of "Multi-Caster" Glass pla

DCX-C1510 GEL WRAP CASTING KIT, 1.5mm. Includes 2 ea 1.5mm x 10 well combs, 2 sets 1.5mm spacers, 2 ea 1.5mm Gel WrapTM Gaskets, 2 sets glass plates, and 6 clamps.

DCX-C1514	4 GEL WRAP CASTING KIT, 1.5mm. Includes 2 ea1.5mm x 14 well combs, 2 sets 1.5mm spacers, 2 ea 1.5mm Gel Wrap™ Gaskets, 2 sets glass plates, and 6 clamps.
DCX-C1510	
ADDITION	VAL GEL WRAP GLASS PLATE SETS
DCX-P1010	
	DN Gel Wrap™ Glass Plate Set, 10cm x 10cm, notched with radius.
2 011 1 101010	Includes Borosilicate back plate
ADDITION	VAL GEL WRAP SPACER SETS
DCX-S0710	
DCX-S1010	R Gel Wrap™ Spacer Set, 1.0mm
DCX-S1510	
	AL GEL WRAP™ GASKET
DCX-E0710	
DCX-E1010 DCX-E1510	
DCA-EIJIC	Ger wrap M Gasket, 1. Jillill
	GEL CASTING CHAMBER BUNDLES
	4-PLACE MULTIPLE MINI-GEL CASTING CHAMBERS BUNDLES
DCX-MHC-07	10 DCX-700 bundled with 4-place Casting Chamber also includes
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
	0.75mm spacers, and 4 each 0.75mm x 10 well combs.
DCX-MHC-07	
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
DOWN TOO	0.75mm spacers, and 4 each 0.75mm x 14 well combs.
DCX-MHC-75	16 DCX-700 bundled with 4-place Casting Chamber also includes
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
DOWN TICE ::	0.75mm spacers, and 4 each 0.75mm x 16 well combs.
DCX-MHC-10	10 DCX-700 bundled with 4-place Casting Chamber also includes
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
DCV 1010 to	1.0mm spacers, and 4 each 1.0mm x 10 well combs.
DCV-WHC-10	14 DCX-700 bundled with 4-place Casting Chamber also includes
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 1.0mm spacers, and 4 each 1.0mm x 14 well combs.
DCV MIC 10	•
DCX-MITC-10	16 DCX-700 bundled with 4-place Casting Chamber also includes 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
	1.0mm spacers, and 4 each 1.0mm x 16 well combs.
DCY-MHC-15	10 DCX-700 bundled with 4-place Casting Chamber also includes
DOM MITO 1)	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
	1.5mm spacers, and 4 each 1.5mm x 10 well combs.
DCX-MHC-15	14 DCX-700 bundled with 4-place Casting Chamber also includes
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
	1.5mm spacers, and 4 each 1.5mm x 14 well combs.
DCX-MHC-15	16 DCX-700 bundled with 4-place Casting Chamber also includes
	4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster"
	1.5mm spacers, and 4 each 1.5mm x 16 well combs.
	IINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, CHAMBER ONLY
MULTIPLE N DCX-MC-4	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place
	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates
DCX-MC-4	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates and spacers listed directly below. Order combs from list above.
DCX-MC-4	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place
DCX-MC-4	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates
DCX-MC-10	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above.
DCX-MC-10 MULTI-CA	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories
DCX-MC-10 DCX-MC-10 MULTI-CA DCX-P1010	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched.
DCX-MC-10 DCX-MC-10 MULTI-CA DCX-P1010	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with
DCX-MC-10 MULTI-CA DCX-P1010-1	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate
DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm
DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S0710 DCX-S1010 DCX-S1510	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm
DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S0710 DCX-S1010 DCX-S1510	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm
DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S0710 DCX-S1010 DCX-S1510	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm
DCX-MC4 DCX-MC-10 MULTI-CA DCX-P1010-DCX-P1010-DCX-S15	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.5mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE
DCX-MC4 DCX-MC-10 MULTI-CA DCX-P1010 DCX-P1010 DCX-S1010 DCX-S1510 GCC-AKM0 MULTIPLE (DCX-700 N	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.5mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED)
DCX-MC4 DCX-MC-10 MULTI-CA DCX-P1010-DCX-P1010-DCX-S15	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place
DCX-MC4 DCX-MC-10 MULTI-CA DCX-P1010 DCX-P1010 DCX-S1010 DCX-S1510 GCC-AKM0 MULTIPLE (DCX-700 N	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S1510 DCX-S1510 GCC-AKM0 MULTIPLE (DCX-700 N DCX4K-0710	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs.
DCX-MC4 DCX-MC-10 MULTI-CA DCX-P1010 DCX-P1010 DCX-S1010 DCX-S1510 GCC-AKM0 MULTIPLE (DCX-700 N	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.5mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010 DCX-P1010-1 DCX-S1510 DCX-S1510 GCC-AKM0 MULTIPLE (DCX-700 N DCX4K-0710	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010 DCX-P1010-1 DCX-S0710 DCX-S1510 GCC-AKM MULTIPLE (DCX-700 N DCX4K-0714	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs.
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S1510 DCX-S1510 GCC-AKM0 MULTIPLE (DCX-700 N DCX4K-0710	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S1010 DCX-S1510 GCC-AKM MULTIPLE (DCX-700 N DCX4K-0714	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. DN Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S1010 DCX-S1010 DCX-S1510 GCC-AKM MULTIPLE (DCX-700 N DCX4K-0710 DCX4K-0714	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs.
DCX-MC-4 DCX-MC-10 MULTI-CA DCX-P1010-1 DCX-S0710 DCX-S1010 DCX-S1510 GCC-AKM MULTIPLE (DCX-700 N DCX4K-0714	MULTIPLE CASTING CHAMBER, UNIT ONLY, 4-place Casts up to 4 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. MULTIPLE CASTING CHAMBER, UNIT ONLY, 10-place Casts up to 10 gels simultaneously. Order "Multi-Caster" glass plates and spacers listed directly below. Order combs from list above. STER GLASS PLATES, SPACERS & accessories Multi-Caster Glass Plate Set, 10cm x 10cm, notched. ON Multi-Caster Glass Plate Set, 10cm x 10cm, notched with borosilicate back plate Multi-Caster Spacer Set, 0.75mm Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm C4 Conversion blocks, converts 4-place casting chamber into 2-place MINI-GEL CASTING CHAMBERS FOR DUAL COOL/QUADRA, 4-PLACE OT INCLUDED) MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 10 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 14 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 0.75mm spacers, and 4 each 0.75mm x 16 well combs.
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Vertical Mini-Gel Electrophoresis Systems DCX-700 DUAL COOL & OUADRA SLAB GFL/BLOTTING UNITS, 10 x 10cm - Fits Clear PAGE™ PA

DCX-700 DUAL COOL &	QUADRA SLAB GEL/BLOTTING UNITS,	, 10 x 10cm	- Fits ClearPAGE™ Precast Gels, see page 6
DCX10K-0710 MULTIPLE DCX-700	HAMBERS FOR DUAL COOL/QUADRA, 10-PLACE D GEL CASTING CHAMBER KIT, 10-place with 10 sets of "Multi-Caster" Glass plates, 10 sets	DCX4K-1510	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 4-place Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 sets of "Multi-Caster" 1.5mm spacers, and 4 each 1.5mm x 10 well combs.
of "Multi-Caster" 0.75 OCX10K-0714 MULTIPLE DCX-700 Kit includes chamber	mm spacers, and 10 each 0.75mm x 10 well combs. OGEL CASTING CHAMBER KIT, 10-place with 10 sets of "Multi-Caster" Glass plates, 10 sets	DCX4K-1514	*
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X10K-1016 MULTIPLE DCX-700 Kit includes chamber	OGEL CASTING CHAMBER KIT, 10-place with 10 sets of "Multi-Caster" Glass plates, 10 sets nm spacers, and 10 each 1.0mm x 16 well combs.		Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 0.75mm spacers, and 10 each 0.75mm x 14 well combs.
Kit includes chamber of "Multi-Caster" 1.5r	OGEL CASTING CHAMBER KIT, 10-place with 10 sets of "Multi-Caster" Glass plates, 10 sets nm spacers, and 10 each 1.5mm x 10 well combs.	DCX10K-0716	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 10-place Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 0.75mm spacers, and 10 each 0.75mm x
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Kit includes chamber	OGEL CASTING CHAMBER KIT, 10-place with 10 sets of "Multi-Caster" Glass plates, 10 sets	DCV10V 101	10 well combs.
DDITIONAL MULTI-CASTER (CX-P1010 Multi-Caster Glass Pl	nm spacers, and 10 each 1.5mm x 16 well combs. GLASS PLATES AND SPACERS & accessories ate Set, 10cm x 10cm, notched. ate Set, 10cm x 10cm, notched with	DCX10K-1014	MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 10-place Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 1.0mm spacers, and 10 each 1.0mm x 14 well combs.
borosilicate back plat CX-S0710 Multi-Caster Spacer S CX-S1010 Multi-Caster Spacer S	e Set, 0.75mm Set, 1.0mm	DCX10K-1016	6 MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 10-place Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 1.0mm spacers, and 10 each 1.0mm x
CX-S1510 Multi-Caster Spacer S CC-AKMC4 Conversion blocks, co	onverts 4-place casting chamber into 2-place	DCX10K-1510	16 well combs. MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 10-place
at# Item	B GEL/BLOTTING UNITS, 10 x 10cm		Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 1.5mm spacers, and 10 each 1.5mm x 10 well combs.
MINI-VERTICAL S Includes lower buffe 4 blotting cassettes,	OPHORESIS SYSTEM, CE. SLAB GEL/BLOTTING SYSTEM, 4-PLACE r reservoir, 2 cores to accomodate 4 gels or 4 blotting cassettees with sponge pads, safety	DCX10K-1514	4 MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 10-place Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 1.5mm spacers, and 10 each 1.5mm x 14 well combs.
Includes same as QN		DCX10K-1516	6 MULTIPLE DCX-700 GEL CASTING CHAMBER KIT, 10-place Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 sets of "Multi-Caster" 1.5mm spacers, and 10 each 1.5mm x 16 well combs.
NC-700 QUADRA ELECTF MINI-VERTICAL S Includes lower buffe	COPHORESIS SYSTEM, CE. SLAB GEL/BLOTTING SYSTEM, 4-PLACE r reservoir with double sided cooling labyrinth 2 cores to accomodate 4 gels or	DCX-P1010 DCX-S0710	Multi-Caster Spacer Set, 0.75mm
4 blotting cassettes, cover with attached	4 blotting cassettees with sponge pads, safety	DCX-S1010 DCX-S1510 GCC-AKMC	Multi-Caster Spacer Set, 1.0mm Multi-Caster Spacer Set, 1.5mm 4 Conversion blocks, converts 4-place casting chamber into 2-place
Includes same as QN	SLAB GEL/BLOTTING SYSTEM, 4-PLACE IC-700 with 4-place Gel Wrap casting bundle:	4 PLACE G	T™ CASTING BUNDLES, 4-PLACE FOR QUADRA EL WRAP CASTING BUNDLES
	ers, 4 glass plate sets and 4 Gel Wrap gaskets, 12 clamps	——— QN-C0710	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 0.75mm spacers, and 4 each 0.75mm x 10 well combs.
X-7004GD DCX-700 Gel Drye	CE (FOR DUAL COOL OR QUADRA) 1, 4-place	QN-C0714	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 0.75mm spacers, and 4 each 0.75mm x 14 well combs.
	AMBERS FOR DUAL COOL/QUADRA, CHAMBER ONLY	QN-C0716	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 0.75mm spacers, and 4 each 0.75mm x 16 well combs.
	CHAMBER, UNIT ONLY, 4-place	QN-C1010	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 1.0mm spacers, and 4 each 1.0mm x 10 well combs.
and spacers listed direc	ltaneously. Order "Mulit-Caster" glass plates tly below. Order combs from list above.	QN-C1014	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 1.0mm spacers, and 4 each 1.0mm x 14 well combs.
Casts up to 10 gels sim	G CHAMBER, UNIT ONLY, 10-place ultaneously. Order "Multi-Caster" glass plates	QN-C1016	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 1.0mm spacers, and 4 each 1.0mm x 16 well combs.
and spacers listed direc ULTI-CASTER GLASS PLATES	tly below. Order combs from list above. AND SPACERS	QN-C1510	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™ 1.5mm spacers, and 4 each 1.5mm x 10 well combs.
CX-S0710 Multi-Caster Spacer		QN-C1514	4 sets of GelWrap™ Glass plates, 4 sets of GelWrap™
CX-S1010 Multi-Caster Spacer CX-S1510 Multi-Caster Spacer CC-AKMC4 Conversion blocks of	Set, 1.0mm Set, 1.5mm onverts 4-place casting chamber into 2-place	QN-C1516	1.5mm spacers, and 4 each 1.5mm x 14 well combs. 4 sets of GelWrap TM Glass plates, 4 sets of GelWrap TM 1.5mm spacers, and 4 each 1.5mm x 16 well combs.
ULTIPLE GEL CASTING CHAM	IBER BUNDLES, 4-PLACE & 10-PLACE HAMBERS FOR DUAL COOL/QUADRA, 4-PLACE	DCX-P10101 Addition	NAL GEL WRAP GLASS PLATE SETS R Gel Wrap™ Glass Plate Set, 10cm x 10cm, notched with radius. NAL GEL WRAP SPACER SETS
	GEL CASTING CHAMBER KIT, 4-place vith 4 sets of "Multi-Caster" Glass plates, 4 sets	DCX-S1010	R Gel Wrap™ Spacer Set, 0.75mm R Gel Wrap™ Spacer Set, 1.0mm
of "Multi-Caster" 0.75 X4K-0714 MULTIPLE DCX-700 Kit includes chamber v	mm spacers, and 4 each 0.75mm x 10 well combs. GEL CASTING CHAMBER KIT, 4-place vith 4 sets of "Multi-Caster" Glass plates, 4 sets		
CX4K-0716 MULTIPLE DCX-700 Kit includes chamber v	mm spacers, and 4 each 0.75mm x 14 well combs. GEL CASTING CHAMBER KIT, 4-place with 4 sets of "Multi-Caster" Glass plates, 4 ests		Gel Wrap™ Gasket, 1.5mm ONAL ACCESSORIES
CX4K-1010 MULTIPLE DCX-700 Kit includes chamber v	mm spacers, and 4 each 0.75mm x 16 well combs. GEL CASTING CHAMBER KIT, 4-place with 4 sets of "Multi-Caster" Glass plates, 4 sets ym spacers, and 4 each 1, 0 mm x 10 well combs.	Cat. # GM-40 GM-100	Item GRADIENT MAKER, 20ml per side, with side outlet GRADIENT MAKER, 50ml per side, with side outlet
CX4K-1014 MULTIPLE DCX-700 Kit includes chamber v	nm spacers, and 4 each 1.0mm x 10 well combs. GEL CASTING CHAMBER KIT, 4-place with 4 sets of "Multi-Caster" Glass plates, 4 sets nm spacers, and 4 each 1.0mm x 14 well combs.	MPP-100 MPP-100-22 GMCK-100	GRADIENT MAKER TUBING KIT
CX4K-1016 MULTIPLE DCX-700 Kit includes chamber v	in spacers, and 4 each 1.0mm x 14 well combs. O GEL CASTING CHAMBER KIT, 4-place with 4 sets of "Multi-Caster" Glass plates, 4 sets 1 m spacers, and 4 each 1.0mm x 16 well combs.	—— <u>GCC-AKM</u> (—- 5 -	C4 Conversion blocks, converts 4-place casting chamber into 2-place

CLEARPAGE™ PRECAST GEL PROMOTIONS

ClearPAGE gels must be used with ClearPAGE buffers ONLY. Buffer recipes available upon request. CLEARPAGE PROMOTIONS

OLLAN	AGETROMOTIONS
Cat. #	Description
FM95005	ClearPAGE /DCX-700 Special Offer, Order 50ea 10cm x 10cm SDS gels of choice and recieve FREE DCX-700. Customer must specify gel type.
FM90002	ClearPAGE Sampler Kit, Includes 2ea. 10 cm x 10cm SDS gels of choice with trial size buffers and instructions for use. Customer must specify gel type.
FM90003	ClearPAGE Sampler Kit, Includes 2ea. 10cm x 10cm DNA/Native gels of with trial size buffers and instructions for use. Customer must specify gel type.
FM90005	ClearPAGE SUPER Sampler Kit, Includes 2ea. 10cm x 10cm SDS gels of choice with trial size buffers, trial size 2-Color Markers, trial size
FM90006	Instant Blue stain, and instructions for use. Customer must specify gel type. ClearPAGE SUPER Sampler Kit, Includes 2ea. 10cm x 8cm SDS gels of choice with trial size buffers, trial size 2-Color Markers, trial size
FM90007	Instant Blue stain, and instructions for use. Customer must specify gel type. ClearPAGE SUPER Sampler Kit, Includes 2ea. 15cm x 10cm SDS gels of choice with trial size buffers, trial size 2-Color Markers, trial size Instant Blue stain, and instructions for use. Customer must specify gel type.

TEO CLEARPAGE™ PRECAST GELS - SDS-15cm(w) x 10cm(l)

CLEARPAGE PRECAST GELS-SDS, PACKAGES OF 10, FITS DCX-800 AND DCX-800C

for indivdual gels please call for ordering information

Cat. # Precast Gel Description

Cat. #	Precast Gel Description
GK-01212-10	ClearPAGE SDS Gel 12%, 12 well + 2 marker lanes, package of 10
GK-01220-10	ClearPAGE SDS Gel 12%, 20 well, package of 10*
GK-01226 -10	ClearPAGE SDS Gel 12%, 26 well, package of 10*
GK-41212-10	ClearPAGE SDS Gel 4-12%, 12 well + 2 marker lanes, package of 10
GK-41220-10	ClearPAGE SDS Gel 4-12%, 20 well, package of 10*
GK-41226 -10	ClearPAGE SDS Gel 4-12%, 26 well, package of 10*
GK-42012-10	ClearPAGE SDS Gel 4-20%, 12 well + 2 marker lanes, package of 10
GK-42020-10	ClearPAGE SDS Gel 4-20%, 20 well, package of 10*
GK-42026 -10	ClearPAGE SDS Gel 4-20%, 26 well, package of 10*

TEO CLEARPAGE™ PRECAST GELS - SDS -10cm(w) x 10cm(l)

CLEARPAGE PRECAST GELS-SDS, PACKAGES OF 10, FITS DCX-700, QNX-700, QNC-700

for indivdual gels please call for ordering information

Cat. #	Precast Gel Description
FK00812-10	ClearPAGE SDS Gel 8%, 12 well, package of 10
FK00827-10	ClearPAGE SDS Gel 8%, 17 well, package of 10
FK01001-10	ClearPAGE SDS Gel 10%, 1 well, package of 10*
FK01012-10	ClearPAGE SDS Gel 10%, 12 well, package of 10
FK01027-10	ClearPAGE SDS Gel 10%, 17 well, package of 10
FK01201-10	ClearPAGE SDS Gel 12%, 1 well, package of 10*
FK01212-10	ClearPAGE SDS Gel 12%, 12 well, package of 10
FK01227-10	ClearPAGE SDS Gel 12%, 17 well, package of 10
FK01612-10	ClearPAGE SDS Gel 16%, 12 well, package of 10
FK01627-10	ClearPAGE SDS Gel 16%, 17 well, package of 10
FK40812-10	ClearPAGE SDS Gel 4-8%, 12 well, package of 10
FK40827-10	ClearPAGE SDS Gel 4-8%, 17 well, package of 10
FK41212-10	ClearPAGE SDS Gel 4-12%, 12 well, package of 10
FK41227-10	ClearPAGE SDS Gel 4-12%, 17 well, package of 10
FK42001-10	ClearPAGE SDS Gel 4-20%, 1 well, package of 10*
FK42002-10	ClearPAGE SDS Gel 4-20%, 2D, package of 10*
FK42012-10	ClearPAGE SDS Gel 4-20%, 12 well, package of 10
FK42027-10	ClearPAGE SDS Gel 4-20%, 17 well, package of 10
* Minimum order of	20 gels (2boxes)

TEO CLEARPAGE™ PRECAST GELS - SDS -10cm(w) x 8cm(l)

CLEARPAGE PRECAST GELS-SDS- PACKAGES OF 10, FITS MGV-302, MGV-402

for indivdual gels please call for ordering information

Cat. #	Precast Gel Description
BRGK-100:	Mini-Protean®* replacement gasket- replaces green gasket on Mini-Protean
	for use with ClearPAGETM 8x10 gels
BK00812-10	ClearPAGE SDS Gel 8%, 12 well, package of 10
BK00817-10	ClearPAGE SDS Gel 8%, 17 well, package of 10
BK01012-10	ClearPAGE SDS Gel 10%, 12 well, package of 10
BK01017-10	ClearPAGE SDS Gel 10%, 17 well, package of 10
BK01212-10	ClearPAGE SDS Gel 12%, 12 well, package of 10
BK01217-10	ClearPAGE SDS Gel 12%, 17 well, package of 10
BK01612-10	ClearPAGE SDS Gel 16%, 12 well, package of 10
BK01617-10	ClearPAGE SDS Gel 16%, 17 well, package of 10
BK40812-10	ClearPAGE SDS Gel 4-8%, 12 well, package of 10
BK40817-10	ClearPAGE SDS Gel 4-8%, 17 well, package of 10
BK41212-10	ClearPAGE SDS Gel 4-12%, 12 well, package of 10
BK41217-10	ClearPAGE SDS Gel 4-12%, 17 well, package of 10
BK42012-10	ClearPAGE SDS Gel 4-20%, 12 well, package of 10
BK42017-10	ClearPAGE SDS Gel 4-20%, 17 well, package of 10

CLEARPAGE BUFFERS, REDUCER, STAINS & MARKER SOLUTIONS FOR PROTEIN SEPARATIONS

FOR PROTEIN SEPARATIONS		
Cat. #	Description	
FB31010	ClearPAGE LDS Sample Buffer -10ml, 4x	
FB32001	ClearPAGE DTT Reducer 10x, 1ml	
FB50053	ClearPAGE SDS-Non-Reducing Running Buffer- 50ml, 20x	
FB50500	ClearPAGE SDS-Non-Reducing Running Buffer- 500ml, 20x	
FB60053	ClearPAGE SDS-Reducing Running Buffer-50ml, 20x	
FB60500	ClearPAGE SDS-Reducing Running Buffer- 500ml, 20x	
FB14053	ClearPAGE TURBO Reducing Running Buffer-50ml, 20x	
FB14500	ClearPAGE TURBO Reducing Running Buffer- 500ml, 20x	
FB82500	ClearPAGE TGS Transfer Buffer- 500ml, 10x	
	Transfer buffer with SDS for all types of gels	
FB82600	ClearPAGE TGS Transfer Buffer- 500ml, 10x	
	Transfer buffer without SDS for all types of gels	
HG73010	ClearPAGE Instant Blue Stain, 1 liter	
HG73050	ClearPAGE Instant Blue Stain, trial size, 50ml	
HM05160	ClearPAGE 2-color marker, 0.6ml	
HM05103	ClearPAGE 2 color marker, trial size, 30µl	
CLEARPAGI	E BLOTTING & DRYING ACCESSORIES	
Cat. #	Description	
FB82500	ClearPAGE TGS Transfer Buffer - 500ml, 10x	

Cat. #	Description
FB82500	ClearPAGE TGS Transfer Buffer - 500ml, 10x
HP19001	ClearPAGE Blot Sandwich NC 90x85mm 2/pk.
	0.2μ Nitrocellulose/1mm blotting paper
HP19020	ClearPAGE Blot Sandwich NC 90x85mm 20/pk.
	0.2μ Nitrocellulose/1mm blotting paper
HP29301	ClearPAGE Blot Sandwich PVDF 90x85mm 2/pk.
	0.2μ PVDF/1mm blotting paper
HP29320	ClearPAGE Blot Sandwich PVDF 90x85mm 20/pk.
	0.2μ PVDF/1mm blotting paper
HB04510	ClearPAGE Gel Drying Solution - 1 liter
HB90013	1-place Drying frame with 8 clamps and 20 pieces of
	cellophane, 13 x 13cm.
HB01320	Precut Cellophane - 13 x 13cm, package of 20 sheets
HB90001	4-place Drying frame with 8 clamps and 20 pieces of
	cellophane, 25 x 25cm.
HB90025	4-place "cut-out" Drying Frame, 25cm x 25cm with 8
	clamps, 20 pieces of cellophane, and 125mls of drying solution
HB02520	Precut Cellophane - 25 x 25cm, package of 20 sheets

CLEARPAGE™ PRECAST GELS - DNA/NATIVE (10cm x 10cm) CLEARPAGE PRECAST GELS-DNA/NATIVE

Cat. #	Description
GN01012	ClearPAGE DNA/Native Gel 10%, 12 well
GN01027	ClearPAGE DNA/Native Gel 10%, 17 well
GN20812	ClearPAGE DNA/Native Gel 2-8%, 12 well
GN20827	ClearPAGE DNA/Native Gel 2-8%, 17 well
GN32012	ClearPAGE DNA/Native Gel 3-20%, 12 well
GN32027	ClearPAGE DNA/Native Gel 3-20%, 17 well

CLEARPAGE PRECAST GELS-DNA/NATIVE, PACKAGES OF TEN Cat. # Description

CN101012 10 CL DACE DNIA/N C 1100/ 12 H 1 C10	
GN01012-10 ClearPAGE DNA/Native Gel 10%, 12 well, , package of 10	
GN01027-10 ClearPAGE DNA/Native Gel 10%, 17 well, package of 10	
GN20812-10 ClearPAGE DNA/Native Gel 2-8%, 12 well, package of 10	
GN20827-10 ClearPAGE DNA/Native Gel 2-8%, 17 well, package of 10	
GN32012-10 ClearPAGE DNA/Native Gel 3-20%, 12 well, package of 10	
GN32027-10 ClearPAGE DNA/Native Gel 3-20%, 17 well, package of 10	

CLEARPAGE BUFFER SOLUTIONS FOR DNA/NATIVE PROTEIN SEPARATIONS Cat. # Description

Cat. #	Description
GB33010	ClearPAGE DNA/Native Sample Buffer -10ml, 4x
GB61053	ClearPAGE DNA/Native Running Buffer- 50ml, 20x
GB61500	ClearPAGE DNA/Native Running Buffer- 500ml, 20x

Vertical Mini-Gel Systems, locm(w) x 8cm(h)

VERTICAL MINI-GEL UNITS, 10cm WIDE x 8cm(h)

INI-OLL ONIIS, IOCHI WIDL A OCHI(II)
m
NI-GEL UNIT. UNIT ONLY, CE.
NI-GEL KIT, CE.
ludes Electrophoresis Cell, 1 comb, 1 Gel Wrap spacer set, 1 Gel
ap glass plate set, Gel Wrap, and 5 white spring clamps (3 GPC-0002
12 GPC-0003). Glass plate dimensions are 10cm (w) x 8cm (h).
ase specify comb and spacer cat. # from accessory lists below.
JAL VERTICAL MINI-GEL UNIT. UNIT ONLY, CE.
JAL VERTICAL MINI-GEL KIT, CE.
ludes electrophoresis cell with cooling chamber, 2 combs, 2 Gel Wrap
cer sets, 2 Gel Wrap glass plate sets, Gel Wrap, and 10 white spring
mps (6 GPC-0002 and 4 GPC-0003). Glass plate dimensions are
cm (w) x 8cm (h).
ase specify comb and spacer cat. #'s from accessory lists below.

ACCESSORIES, 10cm WIDE

Compatible Blotting Units, EBX-700 and EBU-204: See Mini- Blotting listings on page 20.

COMBS for MGV-302 and 402- FOR BOTH METHODS OF GEL CASTING (Gel Wrap or Multiple Casting Chambers)

Cat. #	Comb Dimensions
MVX-0501	0.5mm x 1 well
MVX-0510	0.5mm x 10 well
MVX-0514	0.5mm x 14 well
MVX-0516	0.5mm x 16 well
MVX-0701	0.75mm x 1 well
MVX-0710	0.75mm x 10 well
MVX-0714	0.75mm x 14 well
MVX-0716	0.75mm x 16 well
MVX-1001	1.0mm x 1 well
MVX-1010	1.0mm x 10 well
MVX-1014	1.0mm x 14 well
MVX-1016	1.0mm x 16 well
MVX-1501	1.5mm x 1 well
MVX-1510	1.5mm x 10 well
MVX-1514	1.5mm x 14 well
MVX-1516	1.5mm x 16 well
MVX-2001	2.0mm x 1 well
MVX-2010	2.0mm x 10 well
MVX-2014	2.0mm x 14 well
MVX-2016	2.0mm x 16 well

MULTIPLE MINI-GEL CASTING CHAMBERS FOR MGV-302 AND MGV-402

Cat. #	Item							
GCX-204	MULTIPLE CASTING CHAMBER ONLY, 4-place							
	Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates							
	and spacers listed directly below. Order MVX combs listed above.							
GCX-204K	MULTIPLE CASTING CHAMBER KIT, 4-place							
	Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 combs							
	and 4 sets of "Multi-Caster" spacers. Specify thicknesses and # of wells							
	for combs and spacers. For replacement or additional accessories order							
	"Multi-Caster" glass plates and spacers from accessories listed directly below.							
GCX-210	MULTIPLE CASTING CHAMBER ONLY, 4-place							
	Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates							
	and spacers listed directly below. Order MVX combs listed above.							
GCX-210K	MULTIPLE CASTING CHAMBER KIT, 10-place							
	Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 combs							
	and 10 sets of "Multi-Caster" spacers. Specify thicknesses and # of wells							
	for combs and spacers. For replacement or additional accessories order							
	"Multi-Caster" glass plates and spacers from accessories listed directly below.							
	10 x 8cm "Multi-Caster" Glass plate set							
	10 x 8cm "Multi-Caster" Glass plate set, borosilicate back plate							
	0.50mm thick x 8.0cm, "Multi-Caster" Spacer Set							
	0.75mm thick x 8.0cm, "Multi-Caster" Spacer Set							
	1.00mm thick x 8.0cm, "Multi-Caster" Spacer Set							
	1.50mm thick x 8.0cm, "Multi-Caster" Spacer Set							
	2.00mm thick x 8.0cm, "Multi-Caster" Spacer Set							
GCX-AK204	Conversion blocks, converts 4-place casting chamber into 2-place							

GEL WRAP MINI-GEL CASTING FOR MGV-302 AND MGV-402

Cat. #	Glass Plate Dimensions					
MGP-300R	10 x 8cm glass plate set, notched with radius					
MGP-300R-DN	10 x 8cm glass plate set, notched with radius, borosilicate back plate					
MGP-400R	10 x 8cm notched and frosted with radius (for agarose), 1 set					
MGP-400R-DN	10 x 8cm notched and frosted with radius (for agarose), 1 set,					
	borosilicate back plate					
	<u>'</u>					
Gel Wrap Space	er Sets (2 Sides with Rounded Corners) Spacer Thickness x length					
	er Sets (2 Sides with Rounded Corners)					
Cat. #	er Sets (2 Sides with Rounded Corners) Spacer Thickness x length					
Cat. # MVS-0508R	er Sets (2 Sides with Rounded Corners) Spacer Thickness x length 0.50mm thick x 8.0cm					
Cat. # MVS-0508R MVS-0708R	er Sets (2 Sides with Rounded Corners) Spacer Thickness x length 0.50mm thick x 8.0cm 0.75mm thick x 8.0cm					

Gel Wrap Gas	sket [©]	
Cat. #	Gasket thickness	
MVE-0508	0.50mm thick	
MVE-0708	0.75mm thick	
MVE-1008	1.00mm thick	

MVE-1508 1.50mm thick MVE-2008 2.00mm thick White Clamps

Cat. # Item Large white clamp, jaws slightly open in resting position. Package of 6 GPC-0001-6 GPC-0002-6 Large white clamp, jaws together in resting position. Package of 6 GPC-0003-6 Smaller white clamp. Package of 6

GPC-0004-6 Large capacity, multi-task white clamps. (Package of two)

Silicone Cord Repair Kit

Cat. # Item SCK-400 Kit for Mini-Vertical units

Bulk Gel Wrap Gasket

Cat. #	Gel Thickness						
VGE-05XX	0.5mm thick - yellow						
VGE-07XX	0.75mm thick - yellow						
VGE-10XX	1.0mm thick - red						
VGE-15XX	1.5mm thick - blue						
VGE-20XX	2.0mm thick - purple						
VGE-30XX	3.0mm thick - white•						

Mini-Gel Glass Plate Racks

Cat. #	Item					
GR-200-12B	Mini-Gel Plate Rack. Holds 12 each 10cm(w) plates					
GR-200-20B	Mini-Gel Plate Rack. Holds 20 each 10cm(w) plates					

Vertical Mini-Gel Systems, 11.3cm(w) x 10cm(h)

VERTICAL MINI-GEL UNITS, 11.3cm WIDE x 10cm(h)

Fits ClearPAGE™, Invitrogen/Novex, Cambrex and Jule Precast Gels						
Cat. #	Item					
MGV-102-U	VERTICAL MINI-GEL UNIT. UNIT ONLY, CE.					
MGV-102	VERTICAL MINI-GEL KIT, CE. Includes Electrophoresis Cell, 1 comb, 1 Gel Wrap spacer set, 1 Gel Wrap glass plate set, Gel Wrap, and 5 white spring clamps (3 GPC-0002 and 2 GPC-0003). Glass plate dimensions are 11.3cm (w) x 10cm (h). Please specify comb and spacer cat. # from accessory lists below.					
MGV-202-U	DUAL VERTICAL MINI-GEL UNIT. UNIT ONLY, CE.					
MGV-202	DUAL VERTICAL MINI-GEL KIT, CE. Includes electrophoresis cell with cooling chamber , 2 combs, 2 Gel Wrap spacer sets, 2 Gel Wrap glass plate sets, Gel Wrap, and 10 white spring clamps (6 GPC-0002 and 4 GPC-0003). Glass plate dimensions are 11.3cm (w) x 10cm (h). Please specify comb and spacer cat. #'s from accessory lists below.					

ACCESSORIES, 11.3cm WIDE

Compatible Blotting Units, EBX-700 and EBU-204: See Mini-Blotting listings on page 20. Precast Gels: Fits ClearPAGE™ Precast Gels. See listings on page 6.

COMBS for MGV-102 and MGV-202 - FOR BOTH METHODS OF GEL CASTING (GEL WRAP OR MULTIPLE CASTING CHAMBERS)

MULTIPLE CASTING CHAMBERS)					
Cat. #	Comb Dimensions				
MVC-0501	0.5mm x 1 well				
MVC-0503E	0.5mm x 3 equal wells				
MVC-0503M	0.5mm x 2 well + middle marker				
MVC-0507	0.5mm x 7 well				
MVC-0510	0.5mm x 10 well				
MVC-0514	0.5mm x 14 well				
MVC-0518	0.5mm x 18 well				
MVC-0701	0.75mm x 1 well				
MVC-0703E	0.75mm x 3 equal wells				
MVC-0703M	0.75mm x 2 well + middle marker				
MVC-0707	0.75mm x 7 well				
MVC-0710	0.75mm x 10 well				
MVC-0714	0.75mm x 14 well				
MVC-0718	0.75mm x 18 well				
MVC-1001	1.0mm x 1 well				
MVC-1003E	1.0mm x 3 equal wells				
MVC-1003M	1.0mm x 2 well + middle marker				
MVC-1007	1.0mm x 7 well				
MVC-1010	1.0mm x 10 well				
MVC-1014	1.0mm x 14 well				
MVC-1018	1.0mm x 18 well				
MVC-1501	1.5mm x 1 well				
MVC-1503E	1.5mm x 3 equal wells				
MVC-1503M	1.5mm x 2 well + middle marker				
MVC-1507	1.5mm x 7 well				
MVC-1510	1.5mm x 10 well				
MVC-1514	1.5mm x 14 well				
MVC-1518	1.5mm x 18 well				
MVC-2001	2.0mm x 1 well				
MVC-2003E	2.0mm x 3 equal wells				
MVC-2003M	2.0mm x 2 well+ middle marker				
MVC-2007	2.0mm x 7 well				
MVC-2010	2.0mm x 10 well				
MVC-2014	2.0mm x 14 well				
MVC-2018	2.0mm x 18 well				

MULTIPLE MINI-GEL CASTING CHAMBERS FOR MGV-102 AND MGV-202

	1	nquire	about	discounts	on	bulk	glass	plate,	comb	and	spacer	orders.	
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Cat. #	Item
GCC-204	MULTIPLE CASTING CHAMBER ONLY, 4-place
	Casts up to 4 gels simultaneously. Order "Multi-Caster glass plates
	and spacers from list directly below. Order MVC combs from list above.
GCC-204K	MULTIPLE CASTING CHAMBER KIT, 4-place
	Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 combs
	and 4 sets of "Multi-Caster" spacers. Specify thicknesses and # of wells
	for combs and spacers. For replacement or additional accessories order
	"Multi-Caster" glass plates and spacers from accessories listed directly below.
GCC-210	MULTIPLE CASTING CHAMBER ONLY, 10-place
	Casts up to 10 gels simultaneously. Order "Multi-Caster glass plates
	and spacers from list directly below. Order MVC combs from list above.
GCC-210K	MULTIPLE CASTING CHAMBER KIT, 10-place
	Kit includes chamber with 10 sets of "Multi-Caster" Glass plates, 10 combs
	and 10 sets of "Multi-Caster" spacers. Specify thicknesses and # of wells
	for combs and spacers. For replacement or additional accessories order
	"Multi-Caster" glass plates and spacers from accessories listed directly below.
MGP-100	11.3 x 10cm notched "Multi-Caster" glass plate set
MGP-100-DN	11.3 x 10cm notched "Multi-Caster" glass plate set , borosilicate
	back plate
MVS-0510	0.50mm thick x 10cm "Multi-Caster" spacer set
MVS-0710	0.75mm thick x 10cm "Multi-Caster" spacer set
MVS-1010	1.00mm thick x 10cm "Multi-Caster" spacer set
MVS-1510	1.50mm thick x 10cm "Multi-Caster" spacer set
MVS-2010	2.00mm thick x 10cm "Multi-Caster" spacer set

GCC-AK204 Conversion blocks, converts 4-place casting chamber into 2-place

GEL WRAP MINI-GEL CASTING FOR MGV-102 AND MGV-202 Gel Wrap Glass Plate Sets (1/8" Front and Back Plate)

Glass Plate Dimensions

MGP-100R	11.3 x 10cm notched with radius, 1 set
MGP-100R-DN	11.3 x 10cm notched with radius, 1 set with borosilicate back plate
MGP-200R	11.3 x 10cm notched and frosted with radius (for agarose), 1 set
MGP-200R-DN	11.3 x 10cm notched and frosted with radius (for agarose), 1 set
	with borosilicate back plate
Cal Wran Space	or Sata /2 Sides with Rounded Corners
Gel Wrap Spac	er Sets (2 Sides with Rounded Corners) Spacer Thickness x length
Cat. #	Spacer Thickness x length
	,
Cat. # MVS-0510R	Spacer Thickness x length 0.50mm thick x 10cm
Cat. # MVS-0510R MVS-0710R	Spacer Thickness x length 0.50mm thick x 10cm 0.75mm thick x 10cm

Gel Wrap Gasket®

Cat. #

Cat. #	Gasket thickness
MVE-0510	0.50mm thick
MVE-0710	0.75mm thick
MVE-1010	1.00mm thick
MVE-1510	1.50mm thick
MVE-2010	2.00mm thick

MINI I.E.F. TUBE GEL ADAPTOR AND ACCESSORIES

Cat.	44	Ite
Lat.	.#	1110

MTGA-200-02K MINI TUBE GEL ADAPTOR KIT for MGV-202 SYSTEM 6 place. Includes 6ea TGA-G3 grommets, 5ea TGA-S3 stoppers, 2 GPC-003 white clamps, 1ea TXA-100 tube gel extractor, 12 glass tubes (Specify I.D. of 0.5, 0.75, 1.0 or 1.5mm) and 1 DE-CCST tube gel capillary casting stand.

ACCESSORIES & REPLACEMENT COMPONENTS

HOOLOOOIG	EO CE ICEI ENCERNENTI COMI ONENTO
DE-CCST	Tube Gel Capillary Casting Stand
TXA-100	Tube Gel Extractor
GT-0507	I.E.F. Glass tube, 0.5mm I.D, pkg of 24
GT-0707	I.E.F. Glass tube, 0.75mm I.D, pkg of 24
GT-1007	I.E.F. Glass tube, 1.0mm I.D, pkg of 24
GT-1507	I.E.F. Glass tube, 1.5mm I.D, pkg of 24
TGA-G3	Tube Grommets, pkg. of 12
TGA-S3	Solid Stopper, pkg. of 12

White Clamps

Cat. #	Item
GPC-0001-6	Large white clamp, jaws slightly open in resting position. Package of 6
GPC-0002-6	Large white clamp, jaws together in resting position. Package of 6
GPC-0003-6	Smaller white clamp. Package of 6
GPC-0004-6	Large capacity, multi-task white clamps. (Package of two)

Silicone Cord Repair Kit

Silicone Con	Repair Nit	
Cat. #	Item	
SCK-400	Kit for Mini-Vertical units	

Bulk Gel Wrap Gasket

Cat. #	Gel Thickness	
VGE-05XX	0.5mm thick - yellow	
	0.75mm thick - yellow	
VGE-10XX	1.0mm thick - red	
VGE-15XX	1.5mm thick - blue	
VGE-20XX	2.0mm thick - purple	
VGE-30XX	3.0mm thick - white•	

Mini-Gel Glass Plate Racks

Cat. #	Item
GR-200-12B	Mini-Gel Plate Rack. Holds 12 each 10cm(w) plates
GR-200-20B	Mini-Gel Plate Rack. Holds 20 each 10cm(w) plates

Wide Dual Mini-Vertical Systems, 15cm(w) x 10cm(h)

WIDE DUAL MINI-VERTICAL UNITS, 15cm WIDE x 10cm(h) CLEARPAGE™ PRECAST GELS (15cm x 10cm) & ACCESSORIES

Fits ClearPAGE™ Precast Gels listed at right and on page
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Cat. #	Item
DCX-800	WIDE DUAL MINI-VERTICAL, without cooling. Includes lower reservoir with stirring corral, dual-capacity core/upper reservoir, safety cover with power leads, 2 blotting cassettes with sponge pads, conversions plate for running one gel at a time.
DCX-800C	WIDE DUAL MINI-VERTICAL, with cooling. Includes lower reservoir with cooling base and tubing adpators, stirring corral, dual-capacity core/upper reservoir, safety cover with power leads, 2 blotting cassettes with sponge pads, conversions plate for running one gel at a time.
DCX-800-HC	WIDE DUAL MINI-VERTICAL, without cooling and 2-PLACE GEL WRAP CASTING BUNDLE. Includes complete DCX-800 System described above and 2 Gel Wrap TM Gaskets, 2 combs, 2 sets of Gel Wrap TM Spacers, 2 sets of Gel Wrap TM Glass Plates and 8 clamps.
DCX-800C-HC	WIDE DUAL MINI-VERTICAL, with cooling, and 2-PLACE GEL WRAP CASTING BUNDLE. Includes complete DCX-800C System described above and 2 Gel Wrap TM Gaskets, 2 combs, 2 sets of Gel Wrap TM Spacers, 2 sets of Gel Wrap TM Glass Plates and 8 clamps.
DCX-800-MHC	WIDE DUAL MINI-VERTICAL, without cooling and 4-PLACE MULTI-PLE GEL CASTING CHAMBER BUNDLE. Includes complete DCX-800 System described above and Multiple Gel Casting Chamber, 4 combs, 4 sets Spacers, 4 sets of Glass Plates, polycarbonate separation sheets.
DCX-800C-MH	C WIDE DUAL MINI-VERTICAL, with cooling, and 4-PLACE MULTIPLE GEL CASTING CHAMBER BUNDLE. Includes complete DCX-800C System described above and Multiple Gel Casting Chamber, 4 combs, 4 sets Spacers, 4 sets of Glass Plates, polycarbonate separation sheets.

ACCESSORIES, 15cm WIDE

Compatible Blotting Units, EBX-700 and EBU-204: See Mini-Blotting listings on page 20. Precast Gels: Fits ClearPAGE™ 15cm x 10cm Precast Gels. See listings on page 6.

COMBS for DCX-800 and DCX-800C - FOR BOTH METHODS OF GEL CASTING (GEL WRAP OR

MULTIPLE CASTING CHAMBERS)		ING CHAMBERS)
	Cat. #	Comb Dimensions
	MG15-0712M	0.75mm x 12 well + 2 marker lanes
	MG15-0720	0.75mm x 20 well
	MG15-0726	0.75mm x 26well
	MG15-1012M	1.0mm x 12 well + 2 marker lanes
	MG15-1020	1.0mm x 20 well
	MG15-1026	1.0mm x 26well
	MG15-1512M	1.5mm x 12 well + 2 marker lanes
	MG15-1520	1.5mm x 20 well
	MG15-1526	1.5mm x 26well

GEL WRAP MINI-GEL CASTING FOR DCX-800 AND DCX-800C

Gel Wrap™ Gla	ss Plate Sets (1/8" Front and Back Plate)
Cat. #	Glass Plate Dimensions
MGP15-100R	15x 10cm notched with radius, 1 set
MGP15-100R-D1	N 15x 10cm notched with radius, 1 set with borosilicate back plate
DCX-S0710R	Gel Wrap™ Spacer Set, 0.75mm thick x 10cm
DCX-S1010R	Gel Wrap™ Spacer Set, 1.0mm thick x 10cm
DCX-S1510R	Gel Wrap™ Spacer Set, 1.5mm thick x 10cm
MVE15-0710	0.75mm thick
MVE15-1010	1.00mm thick
MVE15-1510	1.50mm thick

MULTIPLE WIDE DUAL MINI-GEL CASTING CHAMBERS FOR **DCX-800 AND DCX-800C**

Inquire about discounts on bulk glass plate, comb and spacer orders.

Cat. #	Item
DCX8-MC4	MULTIPLE CASTING CHAMBER ONLY, 4-place
	Casts up to 4 gels simultaneously. Order "Multi-Caster glass plates
	and spacers from list directly below. Order MVC combs from list above.
MGP15-100	15 x 10cm notched Multi-Caster Glass Plate Set
MGP15-100-DN	15 x 10cm notched Multi-Caster Glass Plate Set , borosilicate
	back plate
DCX-S0710	Multi-Caster Spacer Set, 0.75mm thick x 10cm
DCX-S1010	Multi-Caster Spacer Set, 1.0mm thick x 10cm

ACCESSORIES FOR DOVIOUS AND DOVIOUS

DCX-S1510 Multi-Caster Spacer Set, 1.5mm thick x 10cm

ACCECCINE	0 1 OK DOX-000 AND DOX-0000
Cat. #	Item
EBX-BC-800	Additional Blotting Cassette
DCX-AP-1510	Additional Conversion Plate for running one gel at a time
EBX-SP-800	Additional Accessory Sponge pads, set of 4.

ClearPAGE gels must be used with ClearPAGE buffers ONLY. Buffer recipes available upon request. **CLEARPAGE PROMOTIONS**

Description

ClearPAGE SUPER Sampler Kit, Includes 2ea. 15cm x 10cm SDS gels of FM90007 choice with trial size buffers, trial size 2-Color Markers, trial size Instant Blue stain, and instructions for use. Customer must specify gel type.

TEO CLEARPAGE™ PRECAST GELS - SDS-15cm(w) x 10cm(I)

CLEARPAGE PRECAST GELS-SDS, PACKAGES OF TEN

for individual gels please call for ordering information

Cat. #	Precast Gel Description
GK-01212-10	ClearPAGE SDS Gel 12%, 12 well + 2 marker lanes, package of 10
GK-01220-10	ClearPAGE SDS Gel 12%, 20 well, package of 10*
	ClearPAGE SDS Gel 12%, 26 well, package of 10*
GK-41212-10	ClearPAGE SDS Gel 4-12%, 12 well + 2 marker lanes, package of 10
GK-41220-10	ClearPAGE SDS Gel 4-12%, 20 well, package of 10*
GK-41226 -10	ClearPAGE SDS Gel 4-12%, 26 well, package of 10*
GK-42012-10	ClearPAGE SDS Gel 4-20%, 12 well + 2 marker lanes, package of 10
GK-42020-10	ClearPAGE SDS Gel 4-20%, 20 well, package of 10*
GK-42026 -10	ClearPAGE SDS Gel 4-20%, 26 well, package of 10*

CLEARPAGE BUFFERS, REDUCER, STAINS & MARKER SOLUTIONS FOR PROTEIN SEPARATIONS

Cat. #	Description
FB31010	ClearPAGE LDS Sample Buffer -10ml, 4x
FB32001	ClearPAGE DTT Reducer 10x, 1ml
FB50053	ClearPAGE SDS-Non-Reducing Running Buffer- 50ml, 20x
FB50500	ClearPAGE SDS-Non-Reducing Running Buffer- 500ml, 20x
FB60053	ClearPAGE SDS-Reducing Running Buffer-50ml, 20x
FB60500	ClearPAGE SDS-Reducing Running Buffer- 500ml, 20x
FB14053	ClearPAGE TURBO Reducing Running Buffer-50ml, 20x
FB14500	ClearPAGE TURBO Reducing Running Buffer- 500ml, 20x
FB82500	ClearPAGE TGS Transfer Buffer- 500ml, 10x
	Transfer buffer with SDS for all types of gels
FB82600	ClearPAGE TGS Transfer Buffer- 500ml, 10x
	Transfer buffer without SDS for all types of gels
HG73010	ClearPAGE Instant Blue Stain, 1 liter
HG73050	ClearPAGE Instant Blue Stain, trial size, 50ml
HM05160	ClearPAGE 2-color marker, 0.6ml
HM05103	ClearPAGE 2 color marker, trial size, 30µl

CLEARPAGE BLOTTING & DRYING ACCESSORIES

CLEARPAG	E BLOTTING & DRTING ACCESSORIES
Cat. #	Description
FB82500	ClearPAGE TGS Transfer Buffer - 500ml, 10x
HP19001	ClearPAGE Blot Sandwich NC 90x85mm 2/pk.
	0.2μ Nitrocellulose/1mm blotting paper
HP19020	ClearPAGE Blot Sandwich NC 90x85mm 20/pk.
	0.2μ Nitrocellulose/1mm blotting paper
HP29301	ClearPAGE Blot Sandwich PVDF 90x85mm 2/pk.
	0.2μ PVDF/1mm blotting paper
HP29320	ClearPAGE Blot Sandwich PVDF 90x85mm 20/pk.
	0.2μ PVDF/1mm blotting paper
HB04510	ClearPAGE Gel Drying Solution - 1 liter
HB90013	1-place Drying frame with 8 clamps and 20 pieces of
	cellophane, 13 x 13cm.
HB01320	Precut Cellophane - 13 x 13cm, package of 20 sheets
HB90001	4-place Drying frame with 8 clamps and 20 pieces of
	cellophane, 25 x 25cm.
HB90025	4-place "cut-out" Drying Frame, 25cm x 25cm with 8
	clamps, 20 pieces of cellophane, and 125mls of drying solution
HB02520	Precut Cellophane - 25 x 25cm, package of 20 sheets

Mini-Gel Glass Plate Racks

Cat. #	Item	
GR-200-12B	Mini-Gel Plate Rack. Holds 12 each 10cm(w) plates	
GR-200-20B	Mini-Gel Plate Rack. Holds 20 each 10cm(w) plates	

Double-Wide Mini-Vertical Systems, 20cm(w)

DOUBLE-WIDE MINI-VERTICAL, 20cm (w) X 10cm(h)

Cat. #	Item
MGV-102-20	SINGLE DOUBLE-WIDE MINI-VERTICAL SYSTEM,
	20cm(w) x 10cm(l). Includes Electrophoresis Cell, 1 comb,
	1 set Gel Wrap glass plates, 1 set Gel Wrap spacers, 1 Gel Wrap
	gasket, and 6 white spring clamps (2 GPC-0001 and 4 GPC-0002).
	Please specify comb and spacer setcatalog #'s from list below.
MGV-202-20	DUAL DOUBLE-WIDE MINI-VERTICAL SYSTEM,
	20cm(w) x 10cm(l). Includes Electrophoresis Cell with cooling
	chamber, 2 combs, 2 sets Gel Wrap glass plates, 2 sets Gel Wrap
	spacers, 2 Gel Wrap gaskets, and 12 white spring clamps (4 GPC-0001
	and 8 GPC-0002). Please specify comb and spacer set catalog #'s
	from list below.

ACCESSORIES, 20cm WIDE for 10cm(h) DOUBLE-WIDE

DOUBLE-WID	DE BLOTTING SYSTEM AND ACCESSORIES Item
EBU-402	DOUBLE-WIDE MINI-BLOTTING SYSTEM- CE, 2-Place
	Includes electrophoresis chamber with cooling base and
	one 9cm x 20cm cassette, platinum electrode panels, safety cover
	and interlocking power leads.
EBC-402	Additional Gel Cassette for EBU-402
EBS-402	Double-Wide Mini-Sponge Pads, package of 2 for EBU-402
DOUBLE-WIDE MULTIPLE MINI-GEL CASTING CHAMBERS & ACCESSORIES	
Cat. #	Item
GCC-204-20	MULTIPLE MINI VERTICAL GEL CASTING CHAMBER,
	CHAMBER ONLY. Casts up to 4 gels simultaneously. Order
	"Multi-Caster" glass plates and spacers listed directly below.
	Order MVC20 combs.
GCC-204-20K	X MULTIPLE MINI VERTICAL GEL CASTING CHAMBER KIT,
	Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 combs
	and 4 sets of "Multi-Caster" spacers. Specify thicknesses and # of wells
	for combs and spacers. For replacement or additional accessories order
	"Multi-Caster" glass plates and spacers from accessories listed directly below.
MGP20-100	Multi-Caster Glass plate set, 20cm(w) x 10cm(l)
MGP20-100-DN	N Multi-Caster Glass plate set, 20cm(w) x 10cm(l) with borosilicate
	back plate
MVS-0510	Multi-Caster Spacer set 0.5mm x 10cm length
1 0 10 0 11 0	3.6.1.0 0 0 0 0 0 1 1

GEL WRAP SPACER SETS (2 SIDES WITH ROUNDED CORNERS)

OLL 1110 (1 OI)	NOTE OF O (T OBEO MINI NOONDED COMMENC)
Cat. #	Item
MVS-0510R	Gel Wrap Spacer set 0.5mm x 10cm length
MVS-0710R	Gel Wrap Spacer set 0.75mm x 10cm length
MVS-1010R	Gel Wrap Spacer set 1.0mm x 10cm length
MVS-1510R	Gel Wrap Spacer set 1.5mm x 10cm length

Multi-Caster Spacer set 0.75mm x 10cm length

Multi-Caster Spacer set 1.0mm x 10cm length

Multi-Caster Spacer set 1.5mm x 10cm length

MVS-0710

MVS-1010

MVS-1510

GEL WRAP GASKET™	
Cat. #	Item
MVE20-0510	Gel Wrap Gasket for Double Wide. 0.5mm thickness
MVE20-0710	Gel Wrap Gasket for Double Wide. 0.75mm thickness
MVE20-1010	Gel Wrap Gasket for Double Wide. 1.0mm thickness
MVE20-1510	Gel Wrap Gasket for Double Wide. 1.5mm thickness

GLASS PLATE SET (FOR USE WITH GEL WRAP GASKET)	
Cat. #	Item
MGP20-100R-DN N	Glass plate set, 20cm(w) x 10cm(l), Multi-Caster Glass plate set, 20cm(w) x 10cm(l) with borosilicate back plate

ACCESSORIES, 20cm WIDE for both 10cm(h) & 16cm(h)

COMBS FOR ALL DOUBLE WIDE MINI VERTICAL SYSTEMS (*Designed for multi-channel pipetting.)

Cat. #	Item
MVC20-0512	0.5mm x 12 wells comb for MGV-202-20
MVC20-0514	0.5mm x 14 wells comb for MGV-202-20
MVC20-0516	0.5mm x 16 wells comb for MGV-202-20
MVC20-0517*	0.5mm x 17 wells comb for MGV-202-20
MVC20-0520	0.5mm x 20 wells comb for MGV-202-20
MVC20-0528	0.5mm x 28 wells comb for MGV-202-20
MVC20-0532	0.5mm x 32 wells comb for MGV-202-20
MVC20-0535*	0.5mm x 35 wells comb for MGV-202-20
MVC20-0712	0.75mm x 12 wells comb for MGV-202-20
MVC20-0714	0.75mm x 14 wells comb for MGV-202-20
MVC20-0716	0.75mm x 16 wells comb for MGV-202-20
MVC20-0717*	0.75mm x 17 wells comb for MGV-202-20
MVC20-0720	0.75mm x 20 wells comb for MGV-202-20
MVC20-0728	0.75mm x 28 wells comb for MGV-202-20
MVC20-0732	0.75mm x 32 wells comb for MGV-202-20
MVC20-0735*	0.75mm x 35 wells comb for MGV-202-20

COMBS FOR ALL DOUBLE WIDE MINI VERTICAL SYSTEMS. CON'T.

MVC20-0752-TT*	0.5mm x 52well comb for MGV-202-20 with tapered tooth
MVC20-1012	1.0mm x 12 wells comb for MGV-202-20
MVC20-1014	1.0mm x 14 wells comb for MGV-202-20
MVC20-1016	1.0mm x 16 wells comb for MGV-202-20
MVC20-1017*	1.0mm x 17 wells comb for MGV-202-20
MVC20-1020	1.0mm x 20 wells comb for MGV-202-20
MVC20-1028	1.0mm x 28 wells comb for MGV-202-20
MVC20-1032	1.0mm x 32 wells comb for MGV-202-20
MVC20-1035*	1.0mm x 35 wells comb for MGV-202-20
MVC20-1052-TT*	0.5mm x 52well comb for MGV-202-20 with tapered tooth
MVC20-1512	1.5mm x 12 wells comb for MGV-202-20
MVC20-1514	1.5mm x 14 wells comb for MGV-202-20
MVC20-1516	1.5mm x 16 wells comb for MGV-202-20
MVC20-1517*	1.5mm x 17 wells comb for MGV-202-20
MVC20-1520	1.5mm x 20 wells comb for MGV-202-20
MVC20-1528	1.5mm x 28 wells comb for MGV-202-20
MVC20-1532	1.5mm x 32 wells comb for MGV-202-20
MVC20-1535*	1.5mm x 35 wells comb for MGV-202-20
MVC20-1552-TT*	1.5mm x 52well comb for MGV-202-20 with tapered tooth
	*

DOUBLE-WIDE MINI-VERTICAL, 20cm WIDE X 16cm(h)

Cat. #	Item
MGV-116-20	SINGLE DOUBLE-WIDE MINI-VERTICAL SYSTEM,
	20cm(w) x 16cm(l). Includes Electrophoresis Cell, 1 comb,
	1 set Gel Wrap glass plates, 1 set Gel Wrap spacers, 1 Gel Wrap
	gasket, and 6 white spring clamps (2 GPC-0001 and 4 GPC-0002).
	Please specify comb and spacer setcatalog #'s from list below.
MGV-216-20	DUAL DOUBLE-WIDE MINI-VERTICAL SYSTEM,
	20cm(w) x 16cm(l). Includes Electrophoresis Cell with cooling
	chamber, 2 combs, 2 sets Gel Wrap glass plates, 2 sets Gel Wrap
	spacers, 2 Gel Wrap gaskets, and 12 white spring clamps (4 GPC-0001
	and 8 GPC-0002). Please specify comb and spacer set catalog #'s
	from list below.

ACCESSORIES, 20cm WIDE for 16cm(h) DOUBLE-WIDE

DOUBLE-WIDE BLOTTING SYSTEM AND ACCESSORIES

Cat. #	Item
EBU-102	ELECTROPHORETIC BLOTTING SYSTEM- CE, 3-Place.
	Includes Chamber with internal cooling base, 2 platinum electrode panels,
	one blotting cassette 21.5cm(h) x 16cm(w), 2 sponge pads, power leads,
	safety cover.
EBE-102	Replacement Electrode Panel for EBU-102
EBC-102	Additional Gel Cassette for EBU-102
EBS-102	Sponge Pads, package of 2 for EBU-102

DOUBLE-WIDE MULTIPLE MINI-GEL CASTING CHAMBERS & ACCESSORIES

Cat. #	Item
GCC-204-2016	MULTIPLE MINI VERTICAL GEL CASTING CHAMBER,
	CHAMBER ONLY. Casts up to 4 gels simultaneously. Order
	"Multi-Caster" glass plates and spacers listed directly below.
	Order MVC20 combs

GCC-204-2016K MULTIPLE MINI VERTICAL GEL CASTING CHAMBER KIT, Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4 combs and 4 sets of "Multi-Caster" spacers. Specify thicknesses and # of wells for combs and spacers. For replacement or additional accessories order "Multi-Caster" glass plates and spacers from accessories listed directly below.

Multi-Caster Glass plate set, 20cm(w) x 16cm(l) MGP20-160-DN Multi-Caster Glass plate set, 20cm(w) x 16cm(l) with borosilicate

back plate MVS-0516 Multi-Caster Spacer set 0.5mm x 16cm length MVS-0716 Multi-Caster Spacer set 0.75mm x 16cm length MVS-1016 Multi-Caster Spacer set 1.0mm x 16cm length

Multi-Caster Spacer set 1.5mm x 16cm length

GEL WRAP SPACER SETS (2 SIDES WITH ROUNDED CORNERS)

Cat. #	Item
MVS-0516R	Gel Wrap Spacer set 0.5mm x 16cm length
MVS-0716R	Gel Wrap Spacer set 0.75mm x 16cm length
MVS-1016R	Gel Wrap Spacer set 1.0mm x 16cm length
MVS-1516R	Gel Wrap Spacer set 1.5mm x 16cm length

MVS-1516

Cat. #	Item
MVE20-0516	Gel Wrap Gasket for Double Wide. 0.5mm thickness
MVE20-0716	Gel Wrap Gasket for Double Wide. 0.75mm thickness
MVE20-1016	Gel Wrap Gasket for Double Wide. 1.0mm thickness
MVE20-1516	Gel Wrap Gasket for Double Wide. 1.5mm thickness

Cat. #	Item
MGP20-160R	Glass plate set, 20cm(w) x 16cm(l),
MGP20-160 R-D	NMulti-Caster Glass plate set, 20cm(w) x 16cm(l) with borosilicate
	back plate

Triple-Wide Mini-Vertical Systems, 33cm(w)

TRIPLE-WIDE MINI-VERTICAL, 33cm (w) x 10cm(h)

Cat. #	Item
MGV-102-33	SINGLE TRIPLE-WIDE MINI-VERTICAL KIT, CE. 33cm(w) x 10cm(h). Includes unit with 1 comb, 1 set Gel Wrap glass plates, 1 set Gel Wrap spacers, 1 Gel Wrap gasket, and 7 white spring clamps (2 GPC-0001 and 5 GPC-0002). Please specify comb and spacer catalog #'s from list below.
MGV-202-33	DUAL TRIPLE-WIDE MINI-VERTICAL KIT, CE. 33cm(w) x 10cm(h). Includes electrophoresis cell with cooling chamber, 2 combs, 2 sets Gel Wrap glass plates, 2 sets Gel Wrap spacers, 2 Gel Wrap gaskets, and 12 white spring clamps (4 GPC-0001 and 8 GPC-0002). Please specify comb and spacer catalog #'s from list below.

TUCM(n) TRIPLE-WIDE BLOTTING SYSTEM AND ACCESSORIES	
Cat. #	Item
EBU-302	TRIPLE-WIDE MINI-BLOTTING SYSTEM- CE, 2-Place.
	Includes electrophoresis chamber with cooling base and one
	9cm x 32.8cm cassette. Removable platinum electrode panels,
	safety cover and interlocking power leads.
EBC-302	Additional Gel Cassette for EBU-302
EBS-302	Triple-Wide Mini-Sponge Pads, package of 2 for EBU-302

TRIPLE-WIDE N	NULTIPLE MINI-GEL CASTING CHAMBERS Item
GCC-204-33	MULTIPLE MINI VERTICAL GEL CASTING CHAMBER,
	CHAMBER ONLY. Casts up to 4 gels simultaneously. Order
	"Multi-Caster" glass plates and spacers listed directly below.
	Order MG33 combs.
GCC-204-33K	MULTIPLE MINI VERTICAL GEL CASTING CHAMBER KIT,
	Kit includes chamber with 4 sets of "Multi-Caster" Glass plates, 4
	combs and 4 sets of "Multi-Caster" spacers. Specify thicknesses and
	# of wells of MG33 combs and thickness of spacers. For replacement
	or additional accessories order "Multi-Caster" glass plates and spacers from accessories listed directly below. For additional combs order
	MG33 combs listed above.
MGP33-100	Multi-Caster Glass plate set, 33cm(w) x 10cm(l)
MGP33-100-DN	Multi-Caster Glass plate set, 33cm(w) x 10cm(l) with borosilicate
WGI 55-100-DIV	back plate
MVS-0710	Multi-Caster Spacer set 0.75mm x 10cm length
MVS-1010	Multi-Caster Spacer set 1.0mm x 10cm length
IVI V 3-1010	Willit-Caster Spacer set 1.0mm x roem length

GEL WRAP MINI-GEL CASTING FOR MGV-102-33 & MGV-202-33

Multi-Caster Spacer set 1.5mm x 10cm length

Gel Wrap Glass plates, spacers, and Gel Wrap Gasket

MVS-1510

Cat. #	Item
MGP33-100R	Gel Wrap Glass Plate Set, 33cm (w) x 10cm (h)
MGP33-100R-DN	N Gel Wrap Glass Plate Set, 33cm (w) x 10cm (h), with borosilicate
	back plate
MVS-0710R	Gel Wrap Spacer Set, 0.75mm x 10cm
MVS-1010R	Gel Wrap Spacer Set, 1.0mm x 10cm
MVS-1510R	Gel Wrap Spacer Set, 1.5mm x 10cm
MGE33-0710	Gel Wrap Gasket for 0.75mm x 100mm plate
MGE33-1010	Gel Wrap Gasket for 1.0mm x 100mm plate
MGE33-1510	Gel Wrap Gasket for 1.5mm x 100mm plate

ACCESSORIES, 33cm WIDE for both 10cm(h) & 16cm(h) combs FOR MGV-102-33, MGV-202-33, MGV-216-33, MGV-116-33 (Rectangular Well)

*Designed for multi-channel pipettor loading.

Cat. #	Item
MG33-0731*	0.75mm x 31 well
MG33-0734	0.75mm x 34 well
MG33-0742	0.75mm x 42 well
MG33-0750	0.75mm x 50 well
MG33-0760	0.75mm x 60 well
MG33-0763*	0.75mm x 63 well
MG33-07102-TT	*0.75mm x 102 well with tapered teeth
MG33-1031*	1.0mm x 31 well
MG33-1034	1.0mm x 34 well
MG33-1042	1.0mm x 42 well
MG33-1050	1.0mm x 50 well
MG33-1060	1.0mm x 60 well
MG33-1063*	1.0mm x 63 well
MG33-10102-TT	*1.0mm x 102 well with tapered teeth
MG33-1531*	1.5mm x 31 well
MG33-1534	1.5mm x 34 well
MG33-1542	1.5mm x 42 well
MG33-1550	1.5mm x 50 well
MG33-1560	1.5mm x 60 well
MG33-1563*	1.5mm x 63 well
MG33-15102-TT	*1.5mm x 102 well with tapered teeth

TALL TRIPLE-WIDE MINI-VERTICAL, 33cm (w) x 16cm(h)

Cat. #	Item
MGV-116-33	SINGLE TRIPLE-WIDE MINI-VERTICAL SYSTEM,
	33cm(w) x 16cm(l). Includes unit with two sets glass plates,
	two sets spacers with Gel Wrap®, two combs, 16 clamps (4 GPC-001
	and 12 GPC-002), safety cover and power leads.
	Please specify comb and spacer catalog #'s from list below.
MGV-216-33	DUAL TRIPLE-WIDE MINI-VERTICAL SYSTEM,
	33cm(w) x 16cm(l). Includes electrophoresis cell with cooling
	chamber, unit with two sets glass plates, two sets spacers with Gel
	Wrap®, two combs, 16 clamps (4 GPC-001 and 12 GPC-002),
	safety cover and power leads.
	Please specify comb and spacer catalog #'s from list below.
16cm(h) TRIP	LE-WIDE BLOTTING SYSTEM AND ACCESSORIES
Cat. #	Item
EBU-362	TRIPLE-WIDE MINI-BLOTTING SYSTEM- CE, 2-Place.
	33cm(w) x 16cm(l). Includes electrophoresis chamber with cooling base
	and one cassette. Removable platinum electrode panels, safety cover and
	interlocking power leads.
EBC-362	Additional Gel Cassette for EBU-362
EBS-362	Triple-Wide Mini-Sponge Pads, package of 2 for EBU-362
16cm(h) TRIPL	E-WIDE MULTIPLE MINI-GEL CASTING CHAMBERS
Cat. #	Item
GCC-264-33	MULTIPLE MINI VERTICAL GEL CASTING CHAMBER,
	CHAMBER ONLY. 33cm(w) x 16cm(l). Casts up to 4 gels
	simultaneously. Order "Multi-Caster" glass plates and spacers listed
	directly below. Order MG33 combs.
GCC-264-33K	MULTIPLE MINI VERTICAL GEL CASTING CHAMBER KIT,
	33cm(w) x 16cm(l). Kit includes chamber with 4 sets of
	"Multi-Caster" Glass plates, 4 combs and 4 sets of "Multi-Caster" spacers.
	Specify thicknesses and # of wells of MG33 combs and thickness of spacers.
	For replacement or additional accessories order "Multi-Caster" glass plates
	and spacers from accessories listed directly below. For additional combs orde MG33 combs listed above.
MGP33-100	Multi-Caster Glass plate set, 33cm(w) x 10cm(l)
MGP33-100-DN	
1,1G1 JJ-100-D1V	back plate
MVS-0710	Multi-Caster Spacer set 0.75mm x 10cm length
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GEL WRAP MINI-GEL CASTING FOR MGV-216-33 & MGV-116-33

Multi-Caster Spacer set 1.0mm x 10cm length

Multi-Caster Spacer set 1.5mm x 10cm length

MVS-1010

Glass plates, spacers, and Gel Wrap Gasket Cat. # Item		
MGP33-160R	Gel Wrap Glass Plate Set, 33cm(w) x 16cm(h)	
MGP33-160R-DN	Gel Wrap Glass Plate Set, 33cm(w) x 16cm(h) with borosilicate	
	back plate	
MVS-0716R	Gel Wrap Spacer Set, 0.75mm x 16cm rounded corners	
MVS-1016R	Gel Wrap Spacer Set, 1.0mm x 16cm rounded corner	
MVS-1516R	Gel Wrap Spacer Set, 1.5mm x 16cm rounded corner	
MGE33-0716	Gel Wrap Gasket for 0.75mm x 160mm plate	
MGE33-1016	Gel Wrap Gasket for 1.0mm x 160mm plate	
MGE33-1516	Gel Wrap Gasket for 1.5mm x 160mm plate	

Vertical Slab-Gel Electrophoresis Systems, 16.5cm(w)

ADJUSTABLE SLAB GEL KITS, 16.5cm wide

with Gel Wrap Gasket

Bar	clamps	available	as	an	accessory	. Please	inquire.

ASU-250	Item ADJUSTABLE SLAB GEL UNIT, 145mm-280mm.UNIT ONLY.	
ASG-250	ADJUSTABLE SLAB GEL KIT, 145mm-280mm. Includes 1 comb, 1 set of spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps (2 GPC-0001 and 6 GPC-0002). Please	
	specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
ASU-250-02	ADJUSTABLE SLAB GEL UNIT, 160mm-280mm. UNIT ONLY, CE.	
ASG-250-02	ADJUSTABLE SLAB GEL KIT, 160mm-280mm, CE. Includes 1 comb, 1 set of spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps (2 GPC-0001 and 6 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
ASU-400	ADJUSTABLE SLAB GEL UNIT, 145mm-400mm.UNIT ONLY.	
ASG-400	ADJUSTABLE SLAB GEL KIT, 145mm-400mm. Includes 1 comb, 1 set of spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps (2 GPC-0001 and 6 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DASU-250	DUAL ADJUSTABLE SLAB GEL UNIT, 145mm-280mm. UNIT ONLY.	
DASG-250	DUAL ADJUSTABLE SLAB GEL KIT, 145mm-280mm. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 16 white spring clamps (4 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DASU-250-02	DUAL ADJUSTABLE SLAB GEL UNIT, 160mm-280mm. UNIT ONLY, CE.	
DASG-250-02	DUAL ADJUSTABLE SLAB GEL KIT, 160mm-280mm, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 16 white spring clamps (4 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DASU-400	DUAL ADJUSTABLE SLAB GEL UNIT, 145mm-400mm. UNIT ONLY	
DASG-400	DUAL ADJUSTABLE SLAB GEL KIT, 145mm-400mm. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 16 white spring clamps (4 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DASG-400-02	DUAL ADJUSTABLE SLAB GEL KIT, 145mm-400mm, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 16 white spring clamps (4 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-125-02	DUAL SLAB GEL KIT, 145mm height, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 16 white spring clamps (4 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-160-02	DUAL SLAB GEL KIT, 160mm height, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 20 white spring clamps (8 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-170-02	DUAL SLAB GEL KIT, 170mm height, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 20 white spring clamps (8 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-190-02	DUAL SLAB GEL KIT, 190mm height, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 20 white spring clamps (8 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-200-02	DUAL SLAB GEL KIT, 220mm height, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 20 white spring clamps (8 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-250-02	DUAL SLAB GEL KIT, 280mm height, CE. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 20 white spring clamps (8 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	
DSG-400	DUAL SLAB GEL KIT, 400mm height. Includes 2 combs, 2 sets of spacers with Gel Wrap, 2 sets glass plates, 20 white spring clamps (8 GPC-0001 and 12 GPC-0002). Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.	

CBS ☆ LITE SLAB GEL KITS, 16.5cm wide

Cat. #	Item
SG-125-02	C.B.S.☆ LITE SLAB GEL KIT, 145mm, CE.
	Glass plate size 16.5cm (w) x 14.5cm (h). Includes 1 comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-125	C.B.S.☆ LITE SLAB GEL KIT, 145mm.
	Glass plate size 16.5cm (w) x 14.5cm (h). Includes 1 comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps (2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-160	C.B.S.☆ LITE SLAB GEL KIT, 160mm.
3G-100	Glass plate size 16.5cm (w) x 16cm (h). Includes 1 comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-160-02	C.B.S.☆ LITE SLAB GEL KIT, 160mm, CE.
	Glass plate size 16.5cm (w) x 16cm (h). Includes 1 comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-170	C.B.S.☆ LITE SLAB GEL KIT, 170mm.
	Glass plate size 16.5cm (w) x 17cm (h). Includes 1 comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-170-02	C.B.S.☆ LITE SLAB GEL KIT, 170mm.
	Glass plate size 16.5cm (w) x 17cm (h), CE. Includes 1 comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and glass plate cat. #'s from lists on pages 12-13.
SG-190	
3G-170	C.B.S.☆ LITE SLAB GEL KIT, 190mm. Glass plate size 16.5cm (w) x 19cm (h). Includes 1 comb,1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-190-02	C.B.S.☆ LITE SLAB GEL KIT, 190mm.
	Glass plate size 16.5cm (w) x 19cm (h), CE. Includes 1comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-200	C.B.S.☆ LITE SLAB GEL KIT, 220mm.
	Glass plate size 16.5cm (w) x 22cm (h). Includes comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-200-02	C.B.S.☆ LITE SLAB GEL KIT, 220mm.
	Glass plate size 16.5cm (w) x 22cm (h), CE. Includes 1comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
SC 250	glass plate cat. #'s from lists on pages 12-13.
SG-250	C.B.S. LITE SLAB GEL KIT, 280mm.
	Glass plate size 16.5cm (w) x 28cm (h). Includes 1 comb, 1 set spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and
	glass plate cat. #'s from lists on pages 12-13.
SG-250-02	C.B.S.☆ LITE SLAB GEL KIT, 280mm.
30-270-02	Glass plate size 16.5cm (w) x 28cm (h), CE. Includes 1comb, 1 set
	spacers with Gel Wrap, 1 set glass plates, 8 white spring clamps
	(2 GPC-0001 and 6 GPC-0002) Please specify comb, spacer and

ACCESSORIES, 16.5cm WIDE

Multiple Gel Casting Chambers, Electrophoretic Blotting Systems & Accessories: See listings

glass plate cat. #'s from lists on pages 12-13.

Combs** (Teflon) for 16.5cm wide units *Designed for multi-channel pipettor loading. **NOTE: combs listed below can also be ordered for DGGE Systems. To specify add "-177" to the end of the

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Cat. #	Comb Dimensions
VGC-0701	0.75mm x 1 well
VGC-0702	0.75mm x 2 well
VGC-0703E	0.75mm x 3 equal wells
VGC-0703M	0.75mm x 2 well + middle marker
VGC-0704	0.75mm x 4 well
VGC-0705	0.75mm x 5 well
VGC-0706	0.75mm x 6 well
VGC-0708	0.75mm x 8 well
VGC-0710	0.75mm x 10 well
VGC-0712	0.75mm x 12 well
VGC-0714	0.75mm x 14 well

Vertical Slab-Gels & Accesssories - 16.5cm wide, con't

Combs** (Teflon) for 16.5cm wide units, con't.		
Cat. #	Comb Dimensions	
VGC-0715*	0.75mm x 15 well	
VGC-0716	0.75mm x 16 well	
VGC-0720	0.75mm x 20 well	
VGC-0729*	0.75mm x 29 well	
VGC-0730	0.75mm x 30 well	
VGC-1001	1.0mm x 1 well	
VGC-1002	1.0mm x 2 well	
VGC-1003E	1.0mm x 3 equal wells	
VGC-1003M	1.0mm x 2 well + middle marker	
VGC-1004	1.0mm x 4 well	
VGC-1005	1.0mm x 5 well	
VGC-1006	1.0mm x 6 well	
VGC-1008	1.0mm x 8 well	
VGC-1010	1.0mm x 10 well	
VGC-1012 VGC-1014	1.0mm x 12 well 1.0mm x 14 well	
	1.0mm x 15 well	
VGC-1015* VGC-1016	1.0mm x 16 well	
VGC-1010 VGC-1020	1.0mm x 20 well	
VGC-1020*	1.0mm x 29 well	
VGC-1029 VGC-1030	1.0mm x 30 well	
VGC-1501	1.5mm x 1 well	
VGC-1501 VGC-1502	1.5mm x 2 well	
VGC-1502 VGC-1503E	1.5mm x 2 well 1.5mm x 3 equal wells	
VGC-1503M	1.5mm x 2 well +middle marker	
VGC-1504	1.5mm x 4 well	
VGC-1505	1.5mm x 5 well	
VGC-1506	1.5mm x 6 well	
VGC-1508	1.5mm x 8 well	
VGC-1510	1.5mm x 10 well	
VGC-1512	1.5mm x 12 well	
VGC-1514	1.5mm x 14 well	
VGC-1515*	1.5mm x 15 well	
VGC-1516	1.5mm x 16 well	
VGC-1520	1.5mm x 20 well	
VGC-1529*	1.5mm x 29 well	
VGC-1530	1.5mm x 30 well	
VGC-2001	2.0mm x 1 well	
VGC-2002	2.0mm x 2 well	
VGC-2003E	2.0mm x 3 equal wells	
VGC-2003M	2.0mm x 2 well + middle marker	
VGC-2004	2.0mm x 4 well	
VGC-2005	2.0mm x 5 well 2.0mm x 6 well	
VGC-2006 VGC-2008	2.0mm x 8 well	
VGC-2008 VGC-2010	2.0mm x 10 well	
VGC-2010 VGC-2012	2.0mm x 12 well	
VGC-2014	2.0mm x 14 well	
VGC-2015*	2.0mm x 15 well	
VGC-2016	2.0mm x 16 well	
VGC-2020	2.0mm x 20 well	
VGC-2029*	20mm x 29 well	
VGC-2030	2.0mm x 30 well	
	multi-channel pipettor loading	

*Designed for multi-channel pipettor loading.

Gel Wrap Spacer Sets (2 Sides With Rounded Corners, No Bottom Spacer)

Cat. #	Spacer Dimensions
VGS-0712R	0.75mm x 145mm
VGS-0716R	0.75mm x 160mm
VGS-0717R	0.75mm x 170mm
VGS-0719R	0.75mm x 190mm
VGS-0720R	0.75mm x 220mm
VGS-0725R	0.75mm x 280mm
VGS-0740R	0.75mm x 387mm
VGS-1012R	1.00mm x 145mm
VGS-1016R	1.00mm x 160mm
VGS-1017R	1.00mm x 170mm
VGS-1019R	1.00mm x 190mm
VGS-1020R	1.00mm x 220mm
VGS-1025R	1.00mm x 280mm
VGS-1040R	1.00mm x 387mm
VGS-1512R	1.50mm x 145mm
VGS-1516R	1.50mm x 160mm
VGS-1517R	1.50mm x 170mm
VGS-1519R	1.50mm x 190mm
VGS-1520R	1.50mm x 220mm
VGS-1525R	1.50mm x 280mm
VGS-1540R	1.50mm x 387mm
VGS-2012R	2.00mm x 145mm
VGS-2016R	2.00mm x 160mm
VGS-2017R	2.00mm x 170mm
VGS-2019R	2.00mm x 190mm
VGS-2020R	2.00mm x 220mm
VGS-2025R	2.00mm x 280mm
VGS-2040R	2.00mm x 387mm

		_	. 6
Gel	Wrap	Gas	ket^v

Cat. #	Spacer Thickness x Plate Size
VGE-0712	0.75mm x 145mm plate
VGE-0716	0.75mm x 160mm plate
VGE-0717	0.75mm x 170mm plate
VGE-0719	0.75mm x 190mm plate
VGE-0720	0.75mm x 220mm plate
VGE-0725	0.75mm x 280mm plate
VGE-0740	0.75mm x 387mm plate
VGE-1012	1.00mm x 145mm plate
VGE-1016	1.00mm x 160mm plate
VGE-1017	1.00mm x 170mm plate
VGE-1019	1.00mm x 190mm plate
VGE-1020	1.00mm x 220mm plate
VGE-1025	1.00mm x 280mm plate
VGE-1040	1.00mm x 387mm plate
VGE-1512	1.50mm x 145mm plate
VGE-1516	1.50mm x 160mm plate
VGE-1517	1.50mm x 170mm plate
VGE-1519	1.50mm x 190mm plate
VGE-1520	1.50mm x 220mm plate
VGE-1525	1.50mm x 280mm plate
VGE-1540	1.50mm x 387mm plate
VGE-2012	2.00mm x 145mm plate
VGE-2016	2.00mm x 160mm plate
VGE-2017	2.00mm x 170mm plate
VGE-2019	2.00mm x 190mm plate
VGE-2020	2.00mm x 220mm plate
VGE-2025	2.00mm x 280mm plate
VGE-2040	2.00mm x 387mm plate

Gel Wrap Glass Plate Set, notched 1/8" back plate with rounded corners for Gel Wrap.

 Cat. #
 Glass Plate Dimensions

 NGP-125NR
 16.5cm (w) x 145mm (h), 1 set

 NGP-160NR
 16.5cm (w) x 160mm (h), 1 set

 NGP-170NR
 16.5cm (w) x 170mm (h), 1 set

 NGP-190NR
 16.5cm (w) x 190mm (h), 1 set

 NGP-200NR
 16.5cm (w) x 220mm (h), 1 set

 NGP-250NR
 16.5cm (w) x 280mm (h), 1 set

$\frac{NGP-400NR}{\text{Gel Wrap Glass Plate Sets, notched and beveled}}$

For 2-dimensional gels. 1/8" back plate with rounded corners for Gel Wrap.

	8
Cat. #	Glass Plate Dimensions
NGP-125BR	16.5cm (w) x 145mm (h), 1 set
NGP-160BR	16.5cm (w) x 160mm (h), 1 set
NGP-170BR	16.5cm (w) x 170mm (h), 1 set
NGP-190BR	16.5cm (w) x 190mm (h), 1 set
NGP-200BR	16.5cm (w) x 220mm (h), 1 set
NGP-250BR	16.5cm (w) x 280mm (h), 1 set
NGP-400BR	16.5cm (w) x 387mm (h), 1 set

Glass Plate Ordering Options:

Low Fluorescence plate sets: To order low fluorescence borosilicate back plate add "-DN" to end of cat. #.

ELECTROPHORETIC BLOTTING SYSTEMS, fits ASG, DASG, DSG Systems up to 220mm gel height

Cat. #	Item
EBU-102	ELECTROPHORETIC BLOTTING SYSTEM- CE
	Includes 2 electrode panels, cooling chamber in base,
	one gel cassette, power leads, safety cover.
EBE-102	Replacement Electrode Panel for EBU-102
EBC-102	Additional Gel Cassette for EBU-102
EBS-102	Scotch Brite® Pads, package of 2 for EBU-102
EBU-102P	ELECTROPHORETIC BLOTTING SYSTEM- CE
	Pricing available upon request
	Planar electrodes. Includes one gel cassette and chamber with
	2 electrode panels, cooling base, safety cover, power leads.
EBE-102P	Replacement Electrode Panel, Planar
	(Platinum-Titanium Panel) for EBU-102P
EBE-102P-C	Replacement Cathode for EBE-102P (Stainless Steel Panel)
EBC-102	Additional Gel Cassette for EBU-102P
MGV-202-33	Scotch Brite® Pads, package of 2 for EBU-102P

Accesssories - 16.5cm wide, con't

MULTIPLE GEL CASTING CHAMBERS & ACCESSORIES:

Casting Chambers must be ordered with glass plate sets and spacers listed directly below. Inquire about discounts on bulk glass plate, comb and spacer orders.

Cat. #	Item
GCC-404	MULTIPLE VERTICAL GEL CASTING CHAMBER
	Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates
	and spacers listed directly below.
GCC-404K	MULTIPLE VERTICAL GEL CASTING CHAMBER KIT
	Casts up to 4 gels simultaneously. Kit includes chamber with 4 sets
	of "Multi-Caster" Glass plates, 4 combs and 4 sets of "Multi-Caster"
	spacers. Specify thicknesses and # of wells for combs and spacers. For
	replacement or additional accessories order "Multi-Caster" glass plates
	and spacers from accessories listed directly below.
GCC-410	MULTIPLE VERTICAL GEL CASTING CHAMBER
	Casts up to 10 gels simultaneously. Order "Mulit-Caster" glass plates
	and spacers listed directly below.
GCC-410K	MULTIPLE VERTICAL GEL CASTING CHAMBER KIT
	Casts up to 10 gels simultaneously. Kit includes chamber with 10 sets
	of "Multi-Caster" Glass plates, 10 combs and 10 sets of "Multi-Caster"
	spacers. Specify thicknesses and # of wells for combs and spacers. For
	replacement or additional accessories order "Multi-Caster" glass plates
	and spacers from accessories listed directly below.

Multiple Gel Casting Chamber Glass Plate Sets, notched

1/8" back plate with square corners

Cat. #	Glass Plate Dimensions
NGP-125N	Notched Glass plate 16.5cm (w) x 145mm (h), 1 set
NGP-160N	16.5cm (w) x 160mm (h), 1 set
NGP-170N	16.5cm (w) x 170mm (h), 1 set
NGP-190N	16.5cm (w) x 190mm (h), 1 set
NGP-200N	16.5cm (w) x 220mm (h), 1 set
NGP-250N	16.5cm(w) x 280mm(h), 1 set

Glass Plate Ordering Options:

Low Fluorescence plate sets: To order low fluorescence borosilicate plate sets add "-LFP" to end of cat. #. To order low fluorescence borosilicate BACK plate only add "-DN" to the end of cat. #.

Multiple Gel Casting Chan	ber Spacer Sets (2 Sides	s With Square Corners,	No Bottom Spacer)

Cat. #	Spacer Dimensions
VGS-0712	0.75mm x 145mm
VGS-0716	0.75mm x 160mm
VGS-0717	0.75mm x 170mm
VGS-0719	0.75mm x 190mm
VGS-0720	0.75mm x 220mm
VGS-0725	0.75mm x 280mm
VGS-1012	1.00mm x 145mm
VGS-1016	1.00mm x 160mm
VGS-1017	1.00mm x 170mm
VGS-1019	1.00mm x 190mm
VGS-1020	1.00mm x 220mm
VGS-1025	1.00mm x 280mm
VGS-1512	1.50mm x 145mm
VGS-1516	1.50mm x 160mm
VGS-1517	1.50mm x 170mm
VGS-1519	1.50mm x 190mm
VGS-1520	1.50mm x 220mm
VGS-1525	1.50mm x 280mm

I.E.F. TUBE GEL KIT AND ACCESSORIES

HEILT TODE OFF THE THOUSENED	
Cat. #	Item
TGA-200KS	TUBE GEL ADAPTOR for DSG-200-02 SYSTEM, 10 place
	Includes safety cover, 10 adaptors (grommets & stoppers), extractor,
	casting stand, 20 tubes (please specify L.D. desired) and 4 white clamps

ACCESSORIES & REPLACEMENT COMPONENTS

ACCESSORIE	S & REPLACEMENT COMPONENTS
TXA-100	Tube gel extractor
GT-0520	I.E.F. Glass tube, 0.5mm I.D., pkg of 24
GT-0720	I.E.F. Glass tube, 0.75mm I.D., pkg of 24
GT-1020	I.E.F. Glass tube, 1.0mm I.D., pkg of 24
GT-1520	I.E.F. Glass tube, 1.5mm I.D., pkg of 24
DE-CCST	TUBE GEL CASTING STAND, Capillary
TGA-G3	Tube Grommets, pkg. of 12
TGA-S3	Solid Stoppers, pkg. of 12
TGA-SC	Custom Î.E.F. Safety Cover for DSG-200-02

ALUMINUM HEAT DISPERSION PLATES FOR 16.5CM WIDE UNITS 1/4" thick, safety coated, electrically non-conductive.

Cat. #	Plate Dimensions
CPA165-200	For use with NGP-200
CPA165-250	For use with NGP-250
CPA165-400	For use with NGP-400

General Accesssories - 16.5cm wide

WHITE CLAMPS

Cat. #	Plate Dimensions
GPC-0001-6	White clamp for holding glass plate sandwich to upper reservoir.
CDC 0002 ((Jaws slightly open in resting position.) Package of 6.
GPC-0002-6	White clamp for gel casting and holding glass sandwich together. (Jaws closed in resting position.). Package of 6.
GPC-0004	Large capacity, multi-task white clamp, package of 2.
BAR CLAMP	\$
D/ II C OL/ IIII	S
Cat #	Item
Cat # GPC-1650	Item Bar clamp for 16.5cm wide vertical units (ASG & DASG)
Cat # GPC-1650 BULK GEL W	Item
Cat # GPC-1650 BULK GEL W Cat. #	Item Bar clamp for 16.5cm wide vertical units (ASG & DASG) (RAP GASKET®
Cat # GPC-1650 BULK GEL W Cat. #	Item Bar clamp for 16.5cm wide vertical units (ASG & DASG) (RAP GASKET® Gel Thickness 0.5mm thick - yellow
Cat # GPC-1650 BULK GEL W Cat. # VGE-05XX VGE-07XX	Item Bar clamp for 16.5cm wide vertical units (ASG & DASG) (RAP GASKET® Gel Thickness 0.5mm thick - yellow
Cat # GPC-1650 BULK GEL W Cat. # VGE-05XX VGE-07XX VGE-10XX	Item Bar clamp for 16.5cm wide vertical units (ASG & DASG) (RAP GASKET® Gel Thickness 0.5mm thick - yellow 0.75mm thick - yellow
Cat # GPC-1650 BULK GEL W Cat. # VGE-05XX VGE-07XX VGE-10XX	Item Bar clamp for 16.5cm wide vertical units (ASG & DASG) /RAP GASKET® Gel Thickness 0.5mm thick - yellow 0.75mm thick - yellow 1.0mm thick - red 1.5mm thick - blue

Cooled Large Format Gel System, 20cm(w)

COOLED LARGE FORMAT GEL SYSTEM, 20cm(w) x 22cm(I)

Cat. #	Item
DCX-900C	WIDE DUAL MINI-VERTICAL, with cooling. Includes lower reservoir with cooling base and tubing adpators, stirring corral, dual-capacity core/upper reservoir, safety cover with power leads, 2 blotting cassettes with sponge pads, conversions plate for running one gel at a time, 2 Gel Wrap TM Gaskets 2 combs, 2 sets of Gel Wrap TM Spacers, 2 sets of Gel Wrap TM Glass Plates and 8 clamps.

ACCESSORIES, 20cm WIDE
COMBS for DCX-900C- FOR BOTH METHODS OF GEL CASTING (GEL WRAP OR MUITTIPLE

	X-900C- FOR BOTH METHODS OF GEL CASTING (GEL WRAP OR MULTIPLE
CASTING CHAME Cat. #	Comb Dimensions
	0.75mm thick with 1 trough for 2D
SG20-0702-2D	0.75mm thick with 1 marker lane and 1 trough
SG20-0708	0.75mm thick with 8 wells
SG20-0712	0.75mm thick with 12 wells
SG20-0717*	0.75mm thick with 17 wells
SG20-0720	0.75mm thick with 20 wells
SG20-0728	0.75mm thick with 28 wells
SG20-0732	0.75mm thick with 32 wells
SG20-0735*	0.75mm thick with 35 wells*
SG20-1001-2D	1.0mm thick with 1 trough for 2D
	1.0mm thick with 1 marker lane and 1 trough
SG20-1008	1.0mm thick with 8 wells
SG20-1012	1.0mm thick with 12 wells
SG20-1017*	1.0mm thick with 17 wells
SG20-1020	1.0mm thick with 20 wells
SG20-1028	1.0mm thick with 28 wells
SG20-1032	1.0mm thick with 32 wells
SG20-1035*	1.0mm thick with 35 wells*
	1.5mm thick with 1 trough for 2D
	1.5mm thick with 1 marker lane and 1 trough
SG20-1508	1.5mm thick with 8 wells
SG20-1512	1.5mm thick with 12 wells
SG20-1517*	1.5mm thick with 17 wells
SG20-1520	1.5mm thick with 20 wells
SG20-1528	1.5mm thick with 28 wells
SG20-1532	1.5mm thick with 32 wells
SG20-1035*	1.5mm thick with 35 wells*
*Designed for mi	ılti-channel pipettor loading.

GEL WRAP CASTING FOR DCX-900C

Cat. #	Description
SGP20-020R	20 x 22cm notched glass plate set with radius
SGP20-020R-DN	20 x 22cm notched glass plate set with radius, with borosilicate back plate
VGE20-0720	0.75mm thick Gel Wrap TM Gasket
VGE20-1020	1.00mm thick Gel Wrap™ Gasket
VGE20-1520	1.50mm thick Gel Wrap™ Gasket
SGS-20-0720R	Gel Wrap™ Spacer Set, 0.75mm thick x 10cm
SGS-20-1020R	Gel Wrap™ Spacer Set, 1.0mm thick x 10cm
SGS-20-1520R	Gel Wrap™ Spacer Set, 1.5mm thick x 10cm

MULTIPLE CASTING CHAMBERS FOR DCX-900C

Inquire about discounts on bulk glass plate, comb and spacer orders.			
Cat. #	Item		
DCX9-MC4	DCX-900C MULTIPLE CASTING CHAMBER ONLY, 4-place		
	Casts up to 4 gels simultaneously. Order "Multi-Caster glass plates		
	and spacers from list directly below. Order SG20- combs from list above.		
SGP20-020	20 x 22cm notched Multi-Caster Glass Plate Set		
SGP20-020-DN	20 x 22cm notched Multi-Caster Glass Plate Set , borosilicate		
	back plate		
SGS-20-0720	Multi-Caster Spacer Set, 0.75mm thick x 10cm		
SGS-20-1020	Multi-Caster Spacer Set, 1.0mm thick x 10cm		
SGS-20-1520	Multi-Caster Spacer Set, 1.5mm thick x 10cm		

ACCESSORIES FOR DCX-800 AND DCX-800C

Cat. #	Item
EBX-BC-800	Additional Blotting Cassette
DCX-AP-1510	Additional Conversion Plate for running one gel at a time
EBX-SP-800	Additional Accessory Sponge pads, set of 4.
	, , , , ,

Vertical Mega-Gel, 50cm(w)

MEGA GEL, 50cm wide **DUAL HIGH-THROUGHPUT VERTICAL**

C-DASG-400-50	Mega-Gel Vertical Unit, 50cm(w) x 42cm(l) capability
	Includes: dual sided High Throughput unit, 2 ea. bar clamps,
	2 ea. 100-well combs, 2 sets spacers, 2 ea. Gel Wrap gaskets,
	2 sets 22cm glass plates, white spring clamps, gel sealing tape,
	plate separators, guide rods, rotating base.
EPS-600	Mini-Power Supply 5-600V, 3-500mA. Input: 96-240 VAC,
	50-60 Hz
SG50-1050	Comb, 1.0mm x 50 well
SG50-1550	Comb, 1.5mm x 50 well
SG50-10100	Comb, 1.0mm x 100 well
SG50-15100	Comb, 1.5mm x 100 well
SGS-50-1020R	Spacer set, 1.0mm x 22cm
SGS-50-1520R	Spacer set, 1.5mm x 22cm
SGS-50-1030R	Spacer set, 1.0mm x 32cm
SGS-50-1530R	Spacer set, 1.5mm x 32cm
HK50-02100	Sharkstooth Comb, 0.2mm x 100 well, MYLAR
HKS50-0220	Spacer Set (2 side and 1 bottom), 0.2mm, MYLAR
SGP50-020R-DN	Gel Wrap Glass Plate set, 50cm(w) x 22cm(l),
	borosilicate back plate
SGP50-030R-DN	Gel Wrap Glass Plate set, 50cm(w) x 32cm(l),
	borosilicate back plate
SGP50-020R	Gel Wrap Glass Plate set, 50cm(w) x 22cm(l), standard glass
SGP50-030R	Gel Wrap Glass Plate set, 50cm(w) x 32cm(l), standard glass
SGE50-1020	Gel Wrap Gasket, 1.0mm x 22cm
SGE50-1520	Gel Wrap Gasket, 1.5mm x 22cm
SGE50-1030	Gel Wrap Gasket, 1.0mm x 32cm
SGE50-1530	Gel Wrap Gasket, 1.5mm x 32cm
SCK-500-50	Mega Gel Silicone Gasket Repair kit
QDC-B	Buffer Drain Option: Quick Disconnect Coupling, Body only
QDC-I	Buffer Drain Option: Quick Disconnect Coupling, Insert only
QDC-P	Buffer Drain Option: Quick Disconnect Coupling, Body & Insert
BVD-100	Buffer Drain Option: Ball Valve

Tube Gel Electrophoresis TUBE GEL ELECTROPHORESIS

Cat. #	Item
DE-12-A	TUBE GEL ELECTROPHORESIS UNIT, 12 PLACE
	Available with 12 fixed grommets for 8mm tubes or with
	12 vacutainer stoppers for variable size tubes.
DE-24/36-A	TUBE GEL ELECTROPHORESIS UNIT, 24 to 36 PLACE.
	Available with 36 stoppers or grommets.
DE-24/36-ST	TUBE GEL CASTING STAND, 24 place, with leveling base
GT-8015	GLASS TUBES, 7mm O.D, 5mm I.D, x 15cm length, pkg. of 12
DVS-100-A	ADDITIONAL STOPPERS, package of 12
DE-CCST	TUBE GEL CAPILLARY CAŜTINĞ STAND

Large Format Vertical Gel Electrophoresis, 20cm(w)

LARGE FORMAT VERTICAL GEL ELECTROPHORESIS

Cat. #	Item
LSG-400-20	LARGE FORMAT ADJUSTABLE VERTICAL KIT, 20cm(w) x
	42cm(h) capability
	Kit includes removable upper reservoir with safety cover & attached pow

leads, heavy duty guide rods, removable lower reservoir with safety cover and attached power leads, leveling base with level, buffer drainage ports & tubing adaptors, white spring clamps, 1 comb 1.5mm x 17 well, 1 set spacers 1.5mm x 42cm, 1 Gel WrapTM gasket and 1 set notched glass plate set 42cm height.

LSG-400-20NA LARGE FORMAT ADJUSTABLE VERTICAL KIT for Nucleic Acid Sequencing

20cm(w) x 42cm(h) capability
Kit includes removable upper reservoir with safety cover & attached power leads, heavy duty guide rods, removable lower reservoir with safety cover and attached power leads, leveling base with level, buffer drainage ports & tubing adaptors, white spring clamps, 1 comb 1.5mm x 17 well, 1 set spacers 1.5mm x 42cm, 1 Gel WrapTM gasket and 1 set notched glass plate set 42cm height.

LDASG-400-20 LARGE FORMAT DUAL ADJUSTABLE VERTICAL KIT 20cm(w) x 42cm(h) capability

Kit includes removable upper reservoir with safety cover & attached power leads, heavy duty guide rods, two removable lower reservoir with safety cover and attached power leads, rotating leveling base with level, buffer drainage ports & tubing adaptors, white spring clamps, 2 combs 1.5mm x 17 well, 2 sets spacers 1.5mm x 42cm, 2 Gel WrapTM gaskets and 2 sets notched glass plate sets 42cm height.

LDASG-400-20NA LARGE FORMAT DUAL ADJUSTABLE VERTICAL KIT for

Karge Format Doal Adjustable Veritical Rel 1 for Nucleic Acid Sequencing, 20cm(w) x 42cm(h) capability
Kit includes removable upper reservoir with safety cover & attached power leads, heavy duty guide rods, two removable lower reservoir with safety cover and attached power leads, rotating leveling base with level, buffer drainage ports & tubing adaptors, white spring clamps, 2 combs 1.5mm x 17 well, 2 sets spacers 1.5mm x 42cm, 2 Gel WrapTM gaskets and 2 sets notched glass plate sets 42cm height.

Large Format Combs

For compatible thinner (0.2mm, 0.4mm) sharkstooth or rectangular well combs see sequencing accessories on pages 15-16. Designed for multi-channel pipettor loading.

Cat. #	Comb Dimensions
SG20-0701	0.75mm x 1 well
SG20-0702	0.75mm x 2 well
SG20-0703	0.75mm x 3 well
SG20-0704	0.75mm x 4 well
SG20-0708	0.75mm x 8 well
SG20-0712	0.75mm x 12 well
SG20-0714	0.75mm x 14 well
SG20-0716	0.75mm x 16 well
SG20-0717*	0.75mm x 17 well
SG20-0720	0.75mm x 20 well
SG20-0728	0.75mm x 28 well
SG20-0732	0.75mm x 32 well
SG20-0735*	0.75mm x 35 well
SG20-1001	1.0mm x 1 well
SG20-1002	1.0mm x 2 well
SG20-1003	1.0mm x 3 well
SG20-1004	1.0mm x 4 well
SG20-1008	1.0mm x 8 well
SG20-1012	1.0mm x 12 well
SG20-1014	1.0mm x 14 well
SG20-1016	1.0mm x 16 well
SG20-1017*	1.0mm x 17 well
SG20-1020	1.0mm x 20 well
SG20-1028	1.0mm x 28 well
SG20-1032	1.0mm x 32 well
SG20-1035*	1.0mm x 35 well
SG20-1501	1.5mm x 1 well
SG20-1502	1.5mm x 2 well
SG20-1503	1.5mm x 3 well 1.5mm x 4 well
SG20-1504 SG20-1508	1.5mm x 4 weii 1.5mm x 8 well
SG20-1512	1.5mm x 12 well
SG20-1512 SG20-1514	1.5mm x 14 well
SG20-1514 SG20-1516	1.5mm x 16 well
SG20-1517*	1.5mm x 17 well
SG20-1517 SG20-1520	1.5mm x 20 well
SG20-1528	1.5mm x 28 well
SG20-1532	1.5mm x 32 well
SG20-1535*	1.5mm x 35 well
SG20-2001	2.0mm x 1 well
SG20-2002	2.0mm x 2 well
SG20-2003	2.0mm x 3 well
SG20-2004	2.0mm x 4 well
SG20-2008	2.0mm x 8 well
SG20-2012	2.0mm x 12 well
SG20-2014	2.0mm x 14 well
SG20-2016	2.0mm x 16 well
SG20-2017*	2.0mm x 17 well
SG20-2020	2.0mm x 20 well
SG20-2028	2.0mm x 28 well

*Designed for multi-channel pipettor loading.		
Cat. #	Comb Dimensions	
SG20-2032	2.0mm x 32 well	
SG20-2035*	2.0mm x 35 well	
SG20-3001	3.0mm x 1 well	
SG20-3002	3.0mm x 2 well	
SG20-3003	3.0mm x 3 well	
SG20-3004	3.0mm x 4 well	
SG20-3008	3.0mm x 8 well	
SG20-3012	3.0mm x 12 well	
SG20-3014	3.0mm x 14 well	
SG20-3016	3.0mm x 16 well	
SG20-3017*	3.0mm x 17 well	

Large Format Gel Wrap Spacer Sets - 2 side spacers with rounded corners For compatible thinner (0.2mm, 0.4mm) spacers see sequencing accessories on pages 15-16.

3.0mm x 20 well

3.0mm x 28 well

3.0mm x 32 well 3.0mm x 35 well

Cat. #	Spacer Dimensions	
SGS-20-0720R	0.75mm x 22cm	
SGS-20-0730R	0.75mm x 32cm	
SGS-20-0740AR	0.75mm x 42cm	
SGS-20-1020R	1.0mm x 22cm	
SGS-20-1030R	1.0mm x 32cm	
SGS-20-1040AR	1.0mm x 42cm	
SGS-20-1520R	1.5mm x 22cm	
SGS-20-1530R	1.5mm x 32cm	
SGS-20-1540AR	1.5mm x 42cm	
SGS-20-2020R	2.0mm x 22cm	
SGS-20-2030R	2.0mm x 32cm	
SGS-20-2040AR	2.0mm x 42cm	
SGS-20-3020R	3.0mm x 22cm	
SGS-20-3030R	3.0mm x 32cm	
SGS-20-3040AR	3.0mm x 42cm	

Large Format Gel Wrap™ Gasket

Large Format Combs, con't

SG20-3020

SG20-3028

SG20-3032

SG20-3035*

Cat. #	Item
VGE20-0720	Gel Wrap Gasket, 0.75mm thick x 22cm height
VGE20-0730	Gel Wrap Gasket, 0.75mm thick x 32cm height
VGE20-0740	Gel Wrap Gasket, 0.75mm thick x 42cm height
VGE20-1020	Gel Wrap Gasket, 1.0mm thick x 22cm height
VGE20-1030	Gel Wrap Gasket, 1.0mm thick x 32cm height
VGE20-1040	Gel Wrap Gasket, 1.0mm thick x 42cm height
VGE20-1520	Gel Wrap Gasket, 1.5mm thick x 22cm height
VGE20-1530	Gel Wrap Gasket, 1.5mm thick x 32cm height
VGE20-1540	Gel Wrap Gasket, 1.5mm thick x 42cm height
VGE20-2020	Gel Wrap Gasket, 2.0mm thick x 22cm height
VGE20-2030	Gel Wrap Gasket, 2.0mm thick x 32cm height
VGE20-2040	Gel Wrap Gasket, 2.0mm thick x 42cm height
VGE20-3020	Gel Wrap Gasket, 3.0mm thick x 22cm height
VGE20-3040	Gel Wrap Gasket, 3.0mm thick x 32cm height
VGE20-3040	Gel Wrap Gasket, 3.0mm thick x 42cm height

Large Format Gel Wrap™ Glass Plate Sets (notched with rounded corners on back plate)

For compatible glass plates for running thinner gels (0.2mm, 0.4mm) see pages 15-16.

Cat. #	Item	
SGP20-020R	Gel Wrap Glass Plate sets, 22cm height	
SGP20-030R	Gel Wrap Glass Plate sets, 32cm height	
SGP20-040AR	Gel Wrap Glass Plate sets, 42cm height	

Glass Plate Ordering Options:

Low Fluorescence plate sets: To order low fluorescence borosilicate plate sets add "-LFP" to end of cat. #. To order low fluorescence borosilicate BACK plate only add "-DN" to the end of cat. #.

Large Format Aluminum Heat Dispersion Plates

Cat. #	Aluminum Plate Dimensions	
CPA20-020	20cm (w) x 6.8cm(h) for use with SGP20-020R	
CPA20-030	20cm (w) x 16.6cm(h) for use with SGP20-030R	
CPA20-040	20cm (w) x 26.8cm(h) for use with SGP20-040R	

For running thinner gels (0.2mm and 0.4mm) on the Large Format Vertical Gel Units order from pages 15-16 under Sequencer Accessories - 20cm wide.

Nucleic Acid Sequencers - 20cm wide

ADJUSTABLE NUCLEIC ACID SEQUENCERS, 20 cm wide Note: SG Sequencers include 6 GPC-0001 white spring clamps. MTV Plates not included with line.

Cat. #	Item
SG-400-20	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT
	20cm width, 42cm capability. Includes 1 set 42cm(l) glass plates,
	1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1 bottle
	of Gel Repel™, and 6 white spring clamps.
	Please specify comb and spacer cat. #'s from the accessory list.
SG-500-20	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT
	20cm width, 52cm capability. Includes 1 set glass plates,
	1 comb, 1 spacer set, Î roll gel sealing tape, 1 wedge plate separator, 1 bottle
	of Gel Repel™, and 6 white spring clamps. Please specify glass plate length,
	comb and spacer cat. #'s from the accessory list.
SG-600-20	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT
	20cm width, 62cm capability. Includes 1 set glass plates,
	1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1 bottle
	of Gel Repel [™] , and 6 white spring clamps. Please specify glass plate length,
	comb and spacer cat. #'s from the accessory list.
SG-800-20	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT
	20cm width, 82 cm capability. Includes 1 set glass plates,
	1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1 bottle
	of Gel Repel™, and 6 white spring clamps. Please specify glass plate length,
	comb and spacer cat. #'s from the accessory list.
SG-1000-20	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT
00 1000 20	20cm width, 1 meter capability. Includes 1 set glass plates,
	1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1 bottle
	of Gel Repel™, and 6 white spring clamps. Please specify glass plate length,
	comb and spacer cat. #'s from the accessory list.
	comb and spacer cat. " 5 from the accessory list.

DUAL ADJUSTABLE NUCLEIC ACID SEQUENCERS, 20 cm wide

NOTE: DASG Sequencers include rotating base, divided upper reservoir and 12 GPC-0001 white

spring clamps. MTV Plates not included with kits.		
Cat. #	Item	
DASG-400-20	DUAL ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 20cm width, 42cm capability. Includes 2 sets 42cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 12 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.	
DASG-500-20	DUAL ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 20cm width, 52cm capability. Includes 2 sets 52cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 12 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.	
DASG-600-20	DUAL ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 20cm width, 62cm capability. Includes 2 sets 62cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 12 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.	

DEDICATED HEIGHT NUCLEIC ACID SEQUENCERS, 20 cm wide

Note: DH Sequencers include bar clamps and 4 GPC-0001 white spring clamps. MTV Plates not included with kits - .

Cat. #	Item
DH-400-20	DEDICATED HEIGHT SEQUENCING KIT
	with bar clamp, 20cm width, 42cm height. Includes 1 set 42cm(l) glass
	plates, 1 comb, 1 set spacers, 1 roll gel sealing tape, 2 wedge plate separators
	loz bottle of Gel Repel™, and 4 white spring clamps.
	Please specify comb and spacer cat. #'s from the accessory list.
DH-500-20	DEDICATED HEIGHT SEQUENCING KIT
	with bar clamp, 20cm width, 52cm height. Includes 1 set 52cm(l) glass
	plates, 1 comb, 1 set spacers, 1 roll gel sealing tape, 2 wedge plate separators
	loz bottle of Gel Repel™, and 4 white spring clamps.
	Please specify comb and spacer cat. #'s from the accessory list.
DH-600-20	DEDICATED HEIGHT SEQUENCING KIT
	with bar clamp, 20cm width, 62cm height. Includes 1 set 62cm(l) glass
	plates, 1 comb, 1 set spacers, 1 roll gel sealing tape, 2 wedge plate separators
	loz bottle of Gel Repel™, and 4 white spring clamps.
	Please specify comb and spacer cat. #'s from the accessory list.

DUAL DEDICATED HEIGHT NUCLEIC ACID SEQUENCERS, 20 cm

DDH Sequencers include bar clamps, rotating base, divided upper reservoir and 8 GPC-0001 white spring clamps. MTV Plates not included with kits - .

Cat. #	Item
DDH-400-20	DUAL NUCLEIC ACID SEQUENCING KIT with bar clamps, 20cm width, 42cm height. Includes: 2 sets 42cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 8 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.
DDH-500-20	DUAL NUCLEIC ACID SEQUENCING KIT with bar clamps, 20cm width, 52cm height. Includes: 2 sets 52cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 8 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.
DDH-600-20	DUAL NUCLEIC ACID SEQUENCING KIT with bar clamps, 20cm width, 62cm height. Includes: 2 sets 62cm glassplates,2combs,2ectsspacers(wedgespacersexcluded),1roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 8 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.

Sequencer Accessories - 20cm wide

Please see additional accessory listings on the following pages: General accessories: pages 19-20. Microtrough Glass Plates and Microtrough Plug Combs: page 16. Preparative Combs and Spacers: page 19-20

COMBS AND SPACERS, VALOX™ AND POLYCARBONATE

PRINTED VALOX™ SHARKTOOTH COMBS FOR 20CM WIDE UNITS

For compatible spacers please order polycarbonate SGS series spacers listed directly below. * Designed for multi-channel pipettor loading.

Cat. #	Comb Dimensions
SK20-0201	0.2mm x 1 well, casting comb
SK20-0234*	0.2mm x 34 well, 4.50mm point to point
SK20-0252*	0.2mm x 52 well, 3.00mm point to point
SK20-0270*	0.2mm x 70 well, 2.25mm point to point
SK20-0401	0.4mm x 1 well, casting comb
SK20-0434*	0.4mm x 34 well, 4.50mm point to point
SK20-0452*	0.4mm x 52 well, 3.00mm point to point
SK20-0470*	0.4mm x 70 well, 2.25mm point to point

Sequencer Accessories - 20cm wide, con't.

POLYCARBONATE SPACER PAIRS

Cat. #	Spacer Dimensions
SGS-2020	0.2mm x 22cm
SGS-2030	0.2mm x 32cm
SGS-2040	0.2mm x 42cm
SGS-2050	0.2mm x 52cm
SGS-2060	0.2mm x 62cm
SGS-2080	0.2mm x 82cm
SGS-2100	0.2mm x 102cm
SGS-4020	0.4mm x 22cm
SGS-4030	0.4mm x 32cm
SGS-4040	0.4mm x 42cm
SGS-4050	0.4mm x 52cm
SGS-4060	0.4mm x 62cm
SGS-4080	0.4mm x 82 cm
SGS-4100	0.4mm x 102cm

RECTANGULAR POLYCARBONATE COMBS FOR 20CM WIDE UNITS

* Designed for multi-channel pipettor loading.

Cat. #	Comb Dimensions
SG20-0208	0.2mm x 8 well
SG20-0212	0.2mm x 12 well
SG20-0214	0.2mm x 14 well
SG20-0216	0.2mm x 16 well
SG20-0217*	0.2mm x 17 well
SG20-0220	0.2mm x 20 well
SG20-0228	0.2mm x 28 well
SG20-0232	0.2mm x 32 well
SG20-0235*	0.2mm x 35 well
SG20-0408	0.4mm x 8 well
SG20-0412	0.4mm x 12 well
SG20-0414	0.4mm x 14 well
SG20-0416	0.4mm x 16 well
SG20-0417*	0.4mm x 17 well
SG20-0420	0.4mm x 20 well
SG20-0428	0.4mm x 28 well
SG20-0432	0.4mm x 32 well
SG20-0435*	0.4mm x 35 well

GLASS PLATE SETS

GLASS PLATE SETS FOR 20CM WIDE UNITS

Notched Plate is 3/16" thick, back plate is 1/8" thick

Cat. #	Glass Plate Dimensions	Un-notched Set	Notched Set
SGP20-020	20cm(w) x 22cm(h)		
SGP20-030	20cm(w) x 32cm(h)		
SGP20-040A	20cm(w) x 42cm(h)		
SGP20-050	20cm(w) x 52cm(h)		
SGP20-060	20cm(w) x 62cm(h)		
SGP20-080A	20cm(w) x 82cm(h)		
SGP20-100	20cm(w) x 102cm(h)		

LOW FLUORESCENCE BOROSILICATE GLASS PLATE SETS FOR 20CM WIDE UNITS

Notched Plate is 3/16" thick, back plate is 1/8" thick

Cat. #	Glass Plate Dimensions	Un-notched Sets	Notched Sets
LFP20-020	20cm(w) x 22cm(h)		
LFP20-030	20cm(w) x 32cm(h)		
LFP20-040A	20cm(w) x 42cm(h)		
LFP20-050	20cm(w) x 52cm(h)		

ALUMINIUM PLATES

ALUMINUM HEAT DISPERSION PLATES FOR 20CM WIDE UNITS

1/4" thick, safety coated, electrically non-conductive

Cat. #	Plate Dimensions
CPA20-020	20cm(w) x 6.8cm(h)
CPA20-030	20cm(w) x 16.6cm (h)
CPA20-040A	20cm(w) x 26.8cm(h)
CPA20-050	20cm(w) x 36.9cm(h)
CPA20-060	20cm(w) x 46.8cm(h)
CPA20-080A	20cm(w) x 67.4cm(h)
CPA20-100	20cm(w) x 86.6cm(h)

MICROTROUGH™ SYSTEM FOR 20cm WIDE UNITS GLASS PLATES

MICROTROUGH™ Glass Plate Sets for 20cm Wide units

* Designed for multi-channel pipettor loading.

Cat. #	Glass Plate Dimensions
MTV20-0334	20cm(w) x 32cm(h), 34 troughs, 4.50mm pt. to pt.*
MTV20-0352	20cm(w) x 32cm(h), 52 troughs, 3.00mm pt. to pt.*
MTV20-0370	20cm(w) x 32cm(h), 70 troughs, 2.25mm pt. to pt.*
MTV20-0434	20cm(w) x 42cm(h), 34 troughs, 4.50mm pt. to pt.*
MTV20-0452	20cm(w) x 42cm(h), 52 troughs, 3.00mm pt. to pt.*
MTV20-0470	20cm(w) x 42cm(h), 70 troughs, 2.25mm pt. to pt.*
MTV20-0534	20cm(w) x 52cm(h), 34 troughs, 4.50mm pt. to pt.*
MTV20-0552	20cm(w) x 52cm(h), 52 troughs, 3.00mm pt. to pt.*
MTV20-0570	20cm(w) x 52cm(h), 70 troughs, 2.25mm pt. to pt.*
MTV20-0634	20cm(w) x 62cm(h), 34 troughs, 4.50mm pt. to pt.*
MTV20-0652	20cm(w) x 62cm(h), 52 troughs, 3.00mm pt. to pt.*
MTV20-0670	20cm(w) x 62cm(h), 70 troughs, 2.25mm pt. to pt.*

Glass Plate Ordering Options:

To specify low fluorescence Borosilicate plates add "-LFP" to end of cat. #.

Corresponding MICROTROUGH™ Plug Combs for 20cm Wide Units.

(Combs for use with Microtrough Plates are the SK20 sharkstooth combs listed on page 15.)

* Designed for multi-channel pipettor loading.

Cat. #	Thickness x Troughs
MCC20 022	* 0.2
	* 0.2mm x 34 troughs, 4.50mm pt. to pt.
MCC20-0252	* 0.2mm x 52 troughs, 3.00mm pt. to pt.
MCC20-0270	* 0.2mm x 70 troughs, 2.25mm pt. to pt.
MCC20-0434	* 0.4mm x 34 troughs, 4.50mm pt. to pt.
MCC20-0452	* 0.4mm x 52 troughs, 3.00mm pt. to pt.
MCC20-0470	* 0.4mm x 70 troughs, 2.25mm pt. to pt.

Nucleic Acid Sequencers - 33cm wide

ADJUSTABLE NUCLEIC ACID SEQUENCERS, 33 cm wideNote: SG Sequencers include 6 GPC-0001 white spring clamps. System 96 and MTV Plates not included with kits - .

Cat. #	Item	
SG-400-33	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 42cm capability. Includes 1 set 42cm(l) glass plates, 1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1oz bottle of Gel Repel™, and 6 white spring clamps. Please specify comb and spacer Cat. #'s from the accessory list.	
SG-500-33	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 52cm capability. Includes 1 set glass plates, 1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1oz bottle of Gel Repel™ and 6 white spring clamps. Please specify glass plate length, comb and space Cat. #'s from the accessory list.	
SG-600-33	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 62cm capability. Includes 1 set glass plates, 1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1oz bottle of Gel Repel™, and 6 white spring clamps. Please specify glass plate length, comb and spacer Cat. #'s from the accessory list.	
SG-800-33	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 82cm capability. Includes 1 set glass plates, 1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1oz bottle of Gel Repel™, and 6 white spring clamps. Please specify glass plate length, comb and spacer Cat. #'s from the accessory list.	
SG-1000-33	ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 1 meter capability. Includes 1 set glass plates, 1 comb, 1 spacer set, 1 roll gel sealing tape, 1 wedge plate separator, 1oz bottle of Gel Repel™, and 6 white spring clamps. Please specify glass plate length, comb and spacer Cat. #'s from the accessory list.	

DUAL ADJUSTABLE NUCLEIC ACID SEQUENCERS, 33 cm wide

Cat. #	Item	
DASG-400-33	DUAL ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 42cm capability. Includes 2 sets 42cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel TM , and 12 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.	
DASG-500-33	B DUAL ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 52cm capability. Includes 2 sets 52cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 12 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.	
DASG-600-33	DUAL ADJUSTABLE NUCLEIC ACID SEQUENCING KIT 33cm width, 62cm capability. Includes 2 sets 62cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1 oz bottle of Gel Repel TM , and 12 white spring clamps.	

Please specify comb and spacer cat. #'s from the accessory list.

DEDICATED HEIGHT NUCLEIC ACID SEQUENCERS, 33 cm wide

Note: DH Sequencers include bar clamps and 4 GPC-0001 white spring clamps. System 96 and MTV Plates not included with kits - .

Cat. #	Item
DH-400-33	DEDICATED HEIGHT SEQUENCING KIT with bar clamp, 33cm width, 41cm height. Includes 1 set glass plates, 1 comb, 1 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel N, and 4 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.
DH-500-33	DEDICATED HEIGHT SEQUENCING KIT with bar clamp, 33cm width, 51cm height. Includes 1 set glass plates, 1 comb, 1 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel N, and 4 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.
DH-600-33	DEDICATED HEIGHT SEQUENCING KIT with bar clamp, 33cm width, 61cm height. Includes 1 set glass plates, 1 combs, 1 set spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel TM , and 4 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.

DUAL DEDICATED HEIGHT NUCLEIC ACID SEQUENCERS, 33 cm

DDH Sequencers include bar clamps, rotating base, divided upper reservoir and 8 GPC-0001 white spring clamps. System 96 and MTV Plates not included with kits

Cat. #	Item
DDH-400-33	DUAL NUCLEIC ACID SEQUENCING KIT with bar clamps, 33cm width, 42cm height. Includes: 2 sets 42cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape,2 wedge plate separators, 1oz bottle of Gel Repel™, and 8 white spring clamps. Please specify comb and spacer cat. #s from the accessory list.
DDH-500-33	DUAL NUCLEIC ACID SEQUENCING KIT with bar clamps, 33cm width, 52cm height. Includes: 2 sets 52cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 8 white spring clamps. Please specify comb and spacer cat. #s from the accessory list.
DDH-600-33	DUAL NUCLEIC ACID SEQUENCING KIT with bar clamps, 33cm width, 62cm height. Includes: 2 sets 62cm glass plates, 2 combs, 2 sets spacers (wedge spacers excluded), 1 roll gel sealing tape, 2 wedge plate separators, 1oz bottle of Gel Repel™, and 8 white spring clamps. Please specify comb and spacer cat. #'s from the accessory list.

Sequencer Accessories - 33cm wide Please see additional accessory listings on the following pages: General accessories: pages 19-20. Microtrough Glass Plates and Microtrough Plug Combs: page 18. Preparative Combs and Spacers: pages 19-20.

COMBS AND SPACERS, VALOX™ AND POLYCARBONATE

PRINTED VALOX™ SHARKTOOTH COMBS FOR 33CM WIDE UNITS

For compatible spacers order polycarbonate SGS series spacers on page 18. * Designed for multi-channel pipettor loading.

Cat. #	Comb Dimensions
SK33-0201	0.2mm x 1 well, casting comb
SK33-0262*	0.2mm x 62 well, 4.50mm point to point
SK33-0294*	0.2mm x 94 well, 3.00mm point to point
SK33-02126*	0.2mm x 126 well, 2.25mm point to point
SK33-0401	0.4mm x 1 well, casting comb
SK33-0462*	0.4mm x 62 well, 4.50 mm point to point
SK33-0494*	0.4mm x 94 well, 3.00mm point to point
SK33-04126*	0.4mm x 126 well, 2.25mm point to point

Sequencer Accessories - 33cm wide, con't.

POLYCARBONATE SPACER PAIRS

Cat. #	Spacer Dimensions
SGS-2020	0.2mm x 22cm
SGS-2030	0.2mm x 32cm
SGS-2040	0.2mm x 42cm
SGS-2050	0.2mm x 52cm
SGS-2060	0.2mm x 62cm
SGS-2080	0.2mm x 82cm
SGS-2100	0.2mm x 102cm
SGS-4020	0.4mm x 22cm
SGS-4030	0.4mm x 32cm
SGS-4040	0.4mm x 42cm
SGS-4050	0.4mm x 52cm
SGS-4060	0.4mm x 62cm
SGS-4080	0.4mm x 82 cm
SGS-4100	0.4mm x 102cm

COMBS (Polycarbonate or Valox)

Rectangular Polycarbonate Combs for 33cm Wide Units

* <u>Designed for multi-channel pipettor loading</u>. For compatible spacers order polycarbonate SGS series below

Cat. #	Comb Dimensions
SG33-0208	0.2mm x 8 well
SG33-0216	0.2mm x 16 well
SG33-0224	0.2mm x 24 well
SG33-0231*	0.2mm x 31 well
SG33-0234	0.2mm x 34 well
SG33-0250	0.2mm x 50 well
SG33-0260	0.2mm x 60 well
SG33-0263*	0.2mm x 63 well
SG33-0408	0.4mm x 8 well
SG33-0416	0.4mm x 16 well
SG33-0424	0.4mm x 24 well
SG33-0431*	0.4mm x 31 well
SG33-0434	0.4mm x 34 well
SG33-0450	0.4mm x 50 well
SG33-0460	0.4mm x 60 well
SG33-0463*	0.4mm x 63 well

GLASS PLATE SETS

Glass Plate Sets for 33cm Wide Units - Notched and back plate are both 3/16" thick

Cat. #	Glass Plate Dimensions	Un-notched	Notched
SGP33-020	33cm(w) x 22cm(h)		
SGP33-030	33cm(w) x 32cm(h)		
SGP33-040A	33cm(w) x 42cm(h)		
SGP33-050	33cm(w) x 52cm(h)		
SGP33-060	33cm(w) x 62cm(h)		
SGP33-080A	33cm(w) x 82cm(h)		
SGP33-100	33cm(w) x 102cm(h)		

Low Fluorescence Borosilicate Glass Plate Sets for 33cm Wide Units - Notched and back plate are both 3/16" thick

Cat. #	Glass Plate Dimensions	Un-notched	Notched
LFP33-020	33cm(w) x 22cm(h)		
LFP33-030	33cm(w) x 32cm(h)		
LFP33-040A	33cm(w) x 42cm(h)		
LFP33-050	33cm(w) x 52cm(h)		

ALUMINIUM PLATES

Aluminum Heat Dispersion Plates for 33cm Wide Units

(1/4" thick, safety coated, electrically non-conductive)

Cat. #	Plate Dimensions
CPA33-020	33cm(w) x 6.8cm(h)
CPA33-030	33cm(w) x 16.6cm(h)
CPA33-040A	33cm(w) x 26.8cm(h)
CPA33-050	33cm(w) x 36.9cm(h)
CPA33-060	33cm(w) x 46.8cm(h)
CPA33-080A	33cm(w) x 67.4cm(h)
CPA33-100	33cm(w) x 86.8cm(h)

MICROTROUGH™ SYSTEM FOR 33cm WIDE UNITS GLASS PLATES

MICROTROUGH™ Glass Plate Sets for 33cm Wide units

* Designed for multi-channel pipettor loading. NOTE: See System 96 for 98 well options.

0 1	11 8 7 7 1
Cat. #	Glass Plate Dimensions
MTV33-0362	33cm(w) x 32cm(h), 62 troughs, 4.50mm pt. to pt.*
MTV33-0394	33cm(w) x 32cm(h), 94 troughs, 3.00mm pt. to pt.*
MTV33-03126	33cm(w) x 32cm(h), 126 troughs, 2.25mm pt. to pt.*
MTV33-0462	33cm(w) x 42cm(h), 62 troughs, 4.50mm pt. to pt.*
MTV33-0494	33cm(w) x 42cm(h), 94 troughs, 3.00mm pt. to pt.*
MTV33-04126	33cm(w) x 42cm(h), 126 troughs, 2.25mm pt. to pt.*
MTV33-0562	33cm(w) x 52cm(h), 62 troughs, 4.50mm pt. to pt.*
MTV33-0594	33cm(w) x 52cm(h), 94 troughs, 3.00mm pt. to pt.*
MTV33-05126	33cm(w) x 52cm(h), 126 troughs, 2.25mm pt. to pt.*
MTV33-0662	33cm(w) x 62cm(h), 62 troughs, 4.50mm pt. to pt.*
MTV33-0694	33cm(w) x 62cm(h), 94 troughs, 3.00mm pt. to pt.*
MTV33-06126	33cm(w) x 62cm(h), 126 troughs, 2.25mm pt. to pt.*

Corresponding MICROTROUGH™ Plug Combs for 33cm Wide Units

(Combs for use with Microtrough Plates are the SK33 sharkstooth combs listed on page 17.)

* Designed for multi-channel pipettor loading.

Cat. #	Thickness x Troughs
MCC33-0262*	0.2mm x 62 troughs, 4.50mm pt. to pt.
MCC33-0294*	0.2mm x 94 troughs, 3.00mm pt. to pt.
MCC33-02126	* 0.2mm x 126 troughs, 2.25mm pt. to pt.
MCC33-0462*	0.4mm x 62 troughs, 4.50mm pt. to pt.
MCC33-0494*	0.4mm x 94 troughs, 3.00mm pt. to pt.
MCC33-04126	* 0.4mm x 126 troughs, 2.25mm pt. to pt.

Sequencer Accessories for 20cm & 33cm wide

THICKER COMBS & SPACERS FOR 20cm & 33cm WIDE SEQUENCERS

Thicker Combs for 20cm Wide Sequencers, (Teflon)

 $* \ Designed \ for \ multi-channel \ pipettor \ loading.$

Cat. #	Comb Dimensions
SG20-0701	0.75mm x 1 well
SG20-0702	0.75mm x 2 well
SG20-0703	0.75mm x 3 well
SG20-0704	0.75mm x 4 well
SG20-0708	0.75mm x 8 well
SG20-0712	0.75mm x 12 well
SG20-0714 SG20-0716	0.75mm x 14 well 0.75mm x 16 well
SG20-0717*	0.75mm x 17 well
SG20-0720	0.75mm x 20 well
SG20-0728	0.75mm x 28 well
SG20-0732	0.75mm x 32 well
SG20-0735*	0.75mm x 35 well
SG20-1001	1.0mm x 1 well
SG20-1002	1.0mm x 2 well
SG20-1003	1.0mm x 3 well
SG20-1004	1.0mm x 4 well 1.0mm x 8 well
SG20-1008 SG20-1012	1.0mm x 12 well
SG20-1012	1.0mm x 14 well
SG20-1016	1.0mm x 16 well
SG20-1017*	1.0mm x 17 well
SG20-1020	1.0mm x 20 well
SG20-1028	1.0mm x 28 well
SG20-1032	1.0mm x 32 well
SG20-1035*	1.0mm x 35 well
SG20-1501	1.5mm x 1 well
SG20-1502	1.5mm x 2 well
SG20-1503 SG20-1504	1.5mm x 3 well 1.5mm x 4 well
SG20-1508	1.5mm x 8 well
SG20-1512	1.5mm x 12 well
SG20-1514	1.5mm x 14 well
SG20-1516	1.5mm x 16 well
SG20-1517*	1.5mm x 17 well
S G20-1520	1.5mm x 20 well
SG20-1528	1.5mm x 28 well
SG20-1532	1.5mm x 32 well
SG20-1535*	1.5mm x 35 well
SG20-2001 SG20-2002	2.0mm x 1 well 2.0mm x 2 well
SG20-2003	2.0mm x 3 well
SG20-2004	2.0mm x 4 well
SG20-2008	2.0mm x 8 well
SG20-2012	2.0mm x 12 well
SG20-2014	2.0mm x 14 well
SG20-2016	2.0mm x 16 well
SG20-2017*	2.0mm x 17 well
SG20-2020 SG20-2028	2.0mm x 20 well 2.0mm x 28 well
SG20-2032	2.0mm x 32 well
SG20-2035*	2.0mm x 35 well
SG20-3001	3.0mm x 1 well
SG20-3002	3.0mm x 2 well
SG20-3003	3.0mm x 3 well
SG20-3004	3.0mm x 4 well
SG20-3008	3.0mm x 8 well
SG20-3012	3.0mm x 12 well
SG20-3014	3.0mm x 14 well
SG20-3016	3.0mm x 16 well
SG20-3017* SG20-3020	3.0mm x 17 well 3.0mm x 20 well
SG20-3020 SG20-3028	3.0mm x 20 weil 3.0mm x 28 well
SG20-3032	3.0mm x 32 well
SG20-3035*	3.0mm x 35 well

Thicker Spacer Cat. #	Sets for 20cm Wide Sequencers Spacer Dimensions (includes bottom spacer)
SGS-20-0720	0.75mm x 22cm
SGS-20-0720	0.75mm x 32cm
	0.75mm x 42cm
SGS-20-0/40A SGS-20-0750	0.75mm x 52cm
SGS-20-0750	0.75mm x 62cm
SGS-20-0780	0.75mm x 82cm
SGS-20-0/80 SGS-20-0710	0.75mm x 102cm
SGS-20-1020	1.0mm x 22cm
SGS-20-1030	1.0mm x 32cm
	1.0mm x 42cm
SGS-20-1050	1.0mm x 52cm
SGS-20-1060	1.0mm x 62cm
SGS-20-1080	1.0mm x 82cm
SGS-20-1010	1.0mm x 102cm
SGS-20-1520	1.5mm x 22cm
SGS-20-1530	1.5mm x 32cm
SGS-20-1540A	1.5mm x 42cm
SGS-20-1550	1.5mm x 52cm
SGS-20-1560	1.5mm x 62cm
SGS-20-1580	1.5mm x 82cm
SGS-20-1510	1.5mm x 102cm
SGS-20-2020	2.0mm x 22cm
SGS-20-2020	2.0mm x 32cm
	2.0mm x 42cm
SGS-20-2040A SGS-20-2050	2.0mm x 52cm
SGS-20-2050	2.0mm x 62cm
SGS-20-2000 SGS-20-2080	2.0mm x 82cm
SGS-20-2010	2.0mm x 102cm
SGS-20-3020 SGS-20-3030	3.0mm x 22cm 3.0mm x 32cm
	3.0mm x 42cm
SGS-20-3050 SGS-20-3060	3.0mm x 52cm 3.0mm x 62cm
SGS-20-3080	3.0mm x 82cm
SGS-20-3010	3.0mm x 102cm
Thicker Combs	for 33cm Sequencer, (Teflon)
	nulti-channel pipettor loading.
Cat. #	Comb Dimensions
SG33-0703	0.75mm x 3 well
SG33-0705	0.75mm x 5 well
SG33-0706	0.75mm x 6 well
SG33-0708	0.75mm x 8 well
SG33-0712	0.75mm x 12 well
SG33-0716	0.75mm x 16 well
SG33-0724	0.75mm x 24 well
SG33-0731*	0.75mm x 31 well
SG33-0734	0.75mm x 34 well
SG33-0750	0.75mm x 50 well
SG33-0760	0.75mm x 60 well
SG33-0763*	0.75mm x 63 well
SG33-1003	1.0mm x 3 well
SG33-1005	1.0mm x 5 well
SG33-1006	1.0mm x 6 well
SG33-1008	1.0mm x 8 well
SG33-1012	1.0mm x 12 well
SG33-1012	1.0mm x 16 well
SG33-1024	1.0mm x 24 well
SG33-1031*	1.0mm x 31 well
SG33-1031	1.0mm x 34 well
SG33-1054	1.0mm x 50 well
SG33-1060	1.0mm x 60 well
SG33-1063*	1.0mm x 63 well
SG33-1503	1.5mm x 3 well
SG33-1505	1.5mm x 5 well
SG33-1506	1.5mm x 6 well
SG33-1508	1.5mm x 8 well
SG33-1512 SG33-1516	1.5mm x 12 well 1.5mm x 16 well
SG33-1524	1.5mm x 24 well
SG33-1524 SG33-1531*	1.5mm x 24 well 1.5mm x 31 well
SG33-1524 SG33-1531* SG33-1534	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563*	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005 SG33-2006	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well 2.0mm x 6 well 2.0mm x 8 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005 SG33-2006 SG33-2008	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well 2.0mm x 5 well 2.0mm x 6 well
SG33-1524 SG33-1531* SG33-1531* SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005 SG33-2006 SG33-2008 SG33-2012	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well 2.0mm x 60 well 2.0mm x 8 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005 SG33-2006 SG33-2006 SG33-2016	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well 2.0mm x 5 well 2.0mm x 6 well 2.0mm x 12 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005 SG33-2006 SG33-2012 SG33-2012 SG33-2012 SG33-2014 SG33-2024	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well 2.0mm x 5 well 2.0mm x 6 well 2.0mm x 6 well 2.0mm x 12 well 2.0mm x 12 well
SG33-1524 SG33-1531* SG33-1534 SG33-1550 SG33-1560 SG33-1563* SG33-2003 SG33-2005 SG33-2006 SG33-2006 SG33-2016 SG33-2016 SG33-2012	1.5mm x 24 well 1.5mm x 31 well 1.5mm x 34 well 1.5mm x 50 well 1.5mm x 60 well 1.5mm x 63 well 2.0mm x 3 well 2.0mm x 5 well 2.0mm x 6 well 2.0mm x 12 well 2.0mm x 12 well 2.0mm x 24 well

Accessories for 20 & 33cm wide, con't.

SG33-2050 SG33-2060 SG33-2063*	2.0mm x 50 well 2.0mm x 60 well 2.0mm x 63 well
SG33-3003 SG33-3005 SG33-3006 SG33-3008 SG33-3012 SG33-3016	3.0mm x 3 well 3.0mm x 5 well 3.0mm x 6 well 3.0mm x 8 well 3.0mm x 12 well 3.0mm x 16 well
SG33-3024 SG33-3031* SG33-3034 SG33-3050 SG33-3060 SG33-3063*	3.0mm x 24 well 3.0mm x 31 well 3.0mm x 34 well 3.0mm x 50 well 3.0mm x 60 well 3.0mm x 63 well

SG33-3060	3.0mm x 60 well
SG33-3063*	3.0mm x 63 well
Thicker Snacer	Sets For 33cm Wide Sequencers
Cat. #	Spacer Dimensions (includes bottom spacer)
SGS-33-0720	0.75mm x 22cm
SGS-33-0720	0.75mm x 32cm
	0.75mm x 42cm
SGS-33-0750	0.75mm x 52cm
SGS-33-0760	0.75mm x 62cm
SGS-33-0780	0.75mm x 82cm
SGS-33-0710	0.75mm x 102cm
SGS-33-1020	1.0mm x 22cm
SGS-33-1030	1.0mm x 32cm
	1.0mm x 42cm
SGS-33-1050	1.0mm x 52cm
SGS-33-1060	1.0mm x 62cm
SGS-33-1080	1.0mm x 82cm
SGS-33-1010	1.0mm x 102cm
SGS-33-1520	1.5mm x 22cm
SGS-33-1530	1.5mm x 32cm
SGS-33-1540A	1.5mm x 42cm
SGS-33-1550	1.5mm x 52cm
SGS-33-1560	1.5mm x 62cm
SGS-33-1580	1.5mm x 82cm
SGS-33-1510	1.5mm x 102cm
SGS-33-2020	2.0mm x 22cm
SGS-33-2030	2.0mm x 32cm
SGS-33-2040A	2.0mm x 42cm
SGS-33-2050	2.0mm x 52cm
SGS-33-2060	2.0mm x 62cm
SGS-33-2080	2.0mm x 82cm
SGS-33-2010	2.0mm x 102cm
SGS-33-3020	3.0mm x 22cm
SGS-33-3030	3.0mm x 32cm
	3.0mm x 42cm
SGS-33-3050	3.0mm x 52cm
SGS-33-3060	3.0mm x 62cm
SGS-33-3080	3.0mm x 82cm
SGS-33-3010	3.0mm x 102cm

General Sequencing Accessories

Bar Clamps (with delrin clamps)

Cat. #	Item
GPC-1000 GPC-2000	Bar clamp for 20cm wide sequencer Bar clamp for 33cm wide sequencer

Buffer Drain Options

Bullet Drain Options	
Cat. #	Item
For 20cm(w) and 33cm(w) sequencing units:	
QDC-B	Quick Disconnect Coupling, Body only
QDC-I	Quick Disconnect Coupling, Insert only
QDC-P	Quick Disconnect Coupling, Body and Insert
BVD-100	Ball Valve

GEL REPEL™

·	
Cat. #	Item
SGR-0401	Gel Repel TM , 4ea 1oz bottles

GEL SLIDER™ (Sliding Gel Caster)

Cat. #	Size
GSL-1001	Casts glass plates 20cm-38cm (w) x 22cm-42cm (l)
GSL-2001	Casts glass plates 20cm-38cm (w) x 22cm-62cm (l)
DT-20	Drip Tray for 20cm wide glass plates
DT-33	Drip Tray for 33cm wide glass plates

Gel Sealing Tape

Cat. #	Item
GT-72-10	Gel Sealing Tape,1" thick x 72 yards:
GT-72-15	Gel Sealing Tape, 1.5" thick x 72 yards:

Glass Plate Rack

Cat. #	Item
GRH-100B	Glass rack, black. 12-place.

Glass Plate Separators

Cat. #	Item
WPS-100	Wedge Plate Separators, pair

Rupper Ears	
Cat. #	Item
VFR-1000	Adhesive rubber ears for unnotched glass plate sets

Silicone Cord Repair Kit

Cat. #	Item
SCK-500	REPAIR KIT, Includes 48" of 3/16" white silicone cord, 1 tube of silicone adhesive with applicator tip, and complete set of instructions. (Replaces older 3/16" red or blue cord as well as current white).
SCK-400	REPAIR KIT, Includes 48" of 5/32" white silicone cord, 1 tube of silicone adhesive with applicator tip, and complete set of instructions. (Replaces older 3/16" red cord as well as current beige).

White Clamps

Cat. #	Item
GPC-0001-6	Large white clamp, for holding thicker sandwiches
	together. (Jaws slightly open in resting position).
	Clamps glass plates to upper reservoir – holds
	aluminum in place. Package of 6
GPC-0002-6	Large white clamp, for holding thinner sandwiches together.
	(Jaws together in resting position). For gel casting and holding glass
	plates together without aluminum. Package of 6
GPC-0004	Large capacity, multi-task white clamps. Package of two.

Blotting Systems

ELECTROPHORETIC BLOTTING SYSTEMS

Cat. #	Item
EBU-102	ELECTROPHORETIC BLOTTING SYSTEM- CE, 3-Place. Includes Chamber with internal cooling base, 2 platinum electrode panels, one blotting cassette 21.5cm(h) x 16cm(w), 2 sponge pads, power leads, safety cover.
EBE-102	Replacement Electrode Panel for EBU-102
EBC-102	Additional Gel Cassette for EBU-102
EBS-102	Sponge Pads, package of 2 for EBU-102
EBU-102P	ELECTROPHORETIC BLOTTING SYSTEM- CE
	Planar electrodes. Includes one gel cassette and chamber with
EDE 400D	2 electrode panels, safety cover, power leads.
EBE-102P	Replacement Electrode Panel, Planar
EBE-102P-C	(Platinum-Titanium Panel) for EBU-102P
EBC-102P-C	Replacement Cathode for EBE-102P (Stainless Steel Panel) Additional Gel Cassette for EBU-102P
EBS-102	Sponge Pads, package of 2 for EBU-102P
EBU-222	ELECTROPHORETIC BLOTTING SYSTEM- CE, 2-Place.
	Fits Large Format Gels up to $20 \text{cm}(w) \times 20 \text{cm}(h)$.
	Includes Chamber with internal cooling base, 2 platinum electrode panels,
	one blotting cassette, 2 sponge pads, power leads, safety cover.
EBC-222	Additional Gel Cassette for EBU-102
EBS-222	Additional Gel Cassette for EBU-102
EBU-422	ELECTROPHORETIC BLOTTING SYSTEM- CE, 2-Place.
	Fits Large Format Gels up to 20cm(w) x 40cm(h).
	Includes Chamber with internal cooling base, 2 platinum electrode panels, one blotting cassette, 2 sponge pads, power leads, safety cover.
EBC-422	Additional Gel Cassette for EBU-102
EBS-422	Sponge Pads, package of 2 for EBU-102
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MINI-BLOTTING SYSTEMS

Cat. #	Item
EBX-700	MINI-VERTICAL BLOTTING SYSTEM, CE, 4-Place.
	Includes molded chamber, 4 freezer blocks, 4 blotting cassettes 9.3cm
	x 9.3cm, 2 platinum electrode panels, 8 sponge pads, safety cover
	with power leads.
EBX-BC-700	Accessory Blotting Cassettes, includes foam pad
EBX-SP-700	Accessory Sponge Pad (set of 4)
EBX-FB-700	Accessory Freezer Block
EBE-EA-702	Replacement Anode
EBE-EC-702	Replacement Cathode
EBU-204	MINI-ELECTROPHORETIC BLOTTING SYSTEM- CE
	4 gel cassette capacity. Includes electrophoresis chamber with
	cooling base, 4 each 9cm x 11cm blotting cassettes, platinum
	electrode panels, safety cover, 8 sponge pads and interlocking power leads.
EBX-BC-700	Accessory Blotting Cassettes, includes foam pad
EBX-SP-700	Accessory Sponge Pad (set of 4)
EBX-EA-700	Replacement Anode
EBX-EC-700	Replacement Cathode
	<u> </u>

DOUBLE-WIDE BLOTTING SYSTEMS

Item	
DOUBLE-WIDE MINI-ELECTROPHORETIC	\$583.0
2 gel cassette capacity. Includes electrophoresis chamber with	
	1
Additional Gel Cassette for EBU-402	ver leads.
Double-Wide Mini-Sponge Pads, package of 2 for EBU-402	
ELECTROPHORETIC BLOTTING SYSTEM- CE, 3-place	
	DOUBLE-WIDE MINI-ELECTROPHORETIC BLOTTING SYSTEM- CE 2 gel cassette capacity. Includes electrophoresis chamber with cooling base, one 9cm x 20cm blotting cassette, platinum electrode panels, safety cover, 2 sponge pads and interlocking pov Additional Gel Cassette for EBU-402 Double-Wide Mini-Sponge Pads, package of 2 for EBU-402

TRIPLE-WIDE BLOTTING SYSTEMS

Cat. #	Item
EBU-302	TRIPLE-WIDE MINI-ELECTROPHORETIC
	BLOTTING SYSTEM- CE, 2-place for 10cm(h) x 33 cm (w)
	2 gel cassette capacity. Includes electrophoresis chamber with
	cooling base, one 9cm x 32.8cm blotting cassette, platinum
	electrode panels, 2 sponge pads, safety cover and interlocking power leads.
EBC-302	Additional Gel Cassette for EBU-302
EBS-302	Triple-Wide Mini-Sponge Pads, package of 2 for EBU-302
EBU-362	TRIPLE-WIDE MINI-ELECTROPHORETIC
	BLOTTING SYSTEM- CE, 2-place, for 16cm(h) x 33cm(w)
	2 gel cassette capacity. Includes electrophoresis chamber with
	cooling base, one blotting cassette, platinum electrode panels, 2
	sponge pads, safety cover and interlocking power leads.
EBC-362	Additional Gel Cassette for EBU-302
EBS-362	Triple-Wide Mini-Sponge Pads, package of 2 for EBU-302

Semi-Dry Blotting Systems

SEMI-DRY BLOTTING SYSTEMS

Cat. #	Item
EBU-3000	SEMI-DRY BLOTTER
	Includes power leads and safety interlock, 12cm x 34cm.
EBU-4000	SEMI-DRY BLOTTER
	Includes power leads and safety interlock, 20cm x 20cm.
EBU-6000	SEMI-DRY BLOTTER
	Includes power leads and safety interlock, 35cm x 45cm.
MM-4000	Mylar Mask for EBU-4000, package of 4
MM-6000	Mylar Mask for EBU-6000, package of 4
EBU-4000-NTS	Replacement Nylon screws 1/4", set of 4
EBU-SD-BJ	Replacement Banana jack

HIGH CURRENT POWER SUPPY

Cat. #	Item
EPS-200 X	HIGH CURRENT MINI POWER SUPPLY with timer, Universal input power supply accepts all domestic and international

Horizontal Systems

TLK-GCMGU-202T	Teaching Lab Promotion includes:
	• 4 Mini Horizontal Units 7.5cm (w) x 10cm (l) with
	safety cover and extra safe retractable sheath interlocking power leads
	• Each unit featured tapered baffles for easy gel casting in unit & UV transparent acrylic gel bed
	• 4 each external gel caster with leveling base.
	• 8 each UV transparent gel trays with two comb slots
	8 dual-sided adjustable height combs of your choice
	 300V Mini Power Supply with timer. True DC output. CV ot CC, continuously adjustable 10-300V, 4-500mA 90W.
TLK-GCMGU-102T	Teaching Lab Promotion includes:
	4 Mini Horizontal Units 5.5cm (w) x 8.5cm (l) with safety cover and extra safe retractable sheath interlocking power leads
	• Each unit featured tapered baffles for easy gel casting in unit

- & UV transparent acrylic gel bed
- 4 each external gel caster with leveling base.
 8 each UV transparent gel trays with two comb slots
 8 dual-sided adjustable height combs of your choice
- 300V Mini Power Supply with timer. True DC output. CV ot CC, continuously adjustable 10-300V, 4-500mA 90W.

MINI-FAST SUB

Cat. #	tem
MGU-303	HORIZONTAL MINI-GEL KIT- CE
(Gel bed dimensions are 8cm(l) x 10cm(w). Includes UV transparent
1	base, 2 precision fit gel casting dams, 3 combs and 1 gel tray, safety
	cover with attached power leads
MGU-COMB1	1mm x 4 well comb for MGU-302
MGU-COMB2	1mm x 8 well for comb MGU-302
MGU-COMB3	1mm x 16 well for comb MGU-302
MGU-COMB4	2mm x 4 well comb for MGU-302
MGU-COMB5	2mm x 8 well for comb MGU-302
MGU-COMB6	2mm x 16 well for comb MGU-302
MGU-COMB7	1mm x 20 well for comb MGU-302
MGU-COMB8	2mm x 20 well for comb MGU-302
MCD-300	Additional gel casting dams (set of 2)

Horizontal Mini-Gel Systems

voltages. Input: 96 - 240 VAC, 50-60Hz, Output voltage 5-200V in 1V steps, CV or CC. Output current: 10-2000mÅ in 1mA steps, 200 Watts

HORIZONTAL MINI-GEL UNITS, 5.5cm(w) x 8.5cm(l)

Cat. #	Item	
MGU-102T*	HORIZONTAL MINI-GEL KIT- CE With tapered gates. Gel bed dimensions are 5.5cm x 8.5cm. Includes 1 comb and 1 gel tray. Please specify comb catalog # from list below.	
GCMGU-102T	* HORIZONTAL MINI-GEL PRODUCTIVITY PACKAGE- CE With tapered gates. Gel bed dimensions are 5.5cm x 8.5cm. Includes 2 dual-sided combs, 2 gel trays and 1 external gel caster with leveling base. Please specify comb catalog # from list below.	
MGU-102T-FL	HORIZONTAL MIN-GEL KIT- CE with FLIP LID. 5.5cm x 8.5cm. Includes 1 comb. Please specify comb catalog # from list below.	
*Color Coded	Mini -Gel Option: Available for the MGU-102T models. To specify color	

desired please add the following color code to the end of the catalog number: Ŷ (Yellow), P (Purple), B (Blue), PK (Pink), or G (Green). For example, to specify a green MGU-102T place order for catalog # MGU-102T-G.

HORIZONTAL MINI-GEL ACCESSORIES for 5.5cm wide units

Dual Sided Combs (Polycarbonate or Teflon-coated Aluminum*)

*To specify teflon-coated aluminum combs add "-TF" to end of cat. #

Cat. #	Comb Dimensions	
MGC-10-0810	Dual sided comb 1mm x 8well/10well	
MGC-10-1216	Dual sided comb 1mm x 12well/16well	
MGC-15-0810	Dual sided comb 1.5mm x 8well/10well	
MGC-15-1216	5 Dual sided comb 1.5mm x 12well/16well	
MGC-20-0810	Dual sided comb 2mm x 8well/10well	
MGC-20-1216	5 Dual sided comb 2mm x 12well/16well	

Combs (Polycarbonate of Teflon-coated Aluminum*)
*To specify teflon-coated aluminum combs add "-TF" to end of cat. #

Cat. #	Comb Dimensions
MGC-1001	1mm x 1 well
MGC-1003E	1mm x 3 equal wells
MGC-1003M	1mm x 2 well + middle marker
MGC-1008	1mm x 8 well
MGC-1010	1mm x 10 well
MGC-1012	1mm x 12 well
MGC-1014	1mm x 14 well
MGC-1016	1mm x 16 well
MGC-2001	2mm x 1 well
MGC-2003E	2mm x 3 equal wells
MGC-2003M	2mm x 2 well + middle marker
MGC-2008	2mm x 8 well
MGC-2010	2mm x 10 well
MGC-2012	2mm x 12 well
MGC-2014	2mm x 14 well
MGC-2016	2mm x 16 well

Mini-Gel Trays (UV Transparent)

Cat. #	Description	
MGT-122	Gel tray for MGU-102T, 2 slots for 2 comb positions	\$19.0
WGT-5585	Winged gel tray 5 5cm v 8 5cm	

Mini-Horizontal Gel Casters

NOTE: Additional gel trays must be ordered separately. The MGT-100, MGT-122 and the WGT-5585 all fit into the following Gel Casters.

Cat. #	Item
GCT-101	Gel Caster for MGU-102T, fits 1 gel tray
GCT-103	Gel Caster for MGU-102T, fits 3 gel trays
GCT-106	Gel Caster for MGU-102T, fits 6 gel trays

Replacement Baffles

Cat. #	Description

Baffles-102T-B Replacement baffles- set of two

HORIZONTAL MINI-GEL UNITS, 7.5cm(w) x 10cm(l)

Cat. #	Item
MGU-202T*	HORIZONTAL MINI-GEL KIT- CE
	With tapered gates. Gel bed dimensions are 7.5cm(w) x 10cm(l). Includes 1 comb. Please specify comb catalog # from list below.
GCMGU-202T	* HORIZONTAL MINI-GEL PRODUCTIVITY PACKAGE- CE With tapered gates. Gel bed dimensions are 7.5cm x 10cm. Includes 2 dual-sided combs, 2 gel trays and 1 external gel caster with leveling base. Please specify comb catalog # from list below.
MGU-202T-FL	HORIZONTAL MINI-GEL KIT- CE with FLIP LID. 7.5cm(w) x 10cm(l). Includes 1 comb. Please specify comb catalog # from list below.
MGU-252T	HIGH VISIBILITY MINI-HORIZONTAL GEL SYSTEM- CE with tapered gates. Gel bed dimensions are 7.5cm(w) x 10cm(l). Includes winged gel tray, two dual combs, 8/16 well and 10/14 well. Please specify comb thickness from list below.
SGE-7510-6	SIX PLACE MINI-GEL SYSTEM- CE System accomodates six 7.5cm(w) x 10cm(l). gel trays in a single unit. Includes 6 gel trays, 6 dual-sided 1.0mm x 10/14 well combs, 6 place gel caster, gel tray mount, safety cover with attached power leads.

*Color Coded Mini -Gel Option: Available for the MGU-202T model. To specify color desired please add the following color code to the end of the catalog number: Ŷ (Yellow), P (Purple), B (Blue), PK (Pink), or G (Green). For example, to specify a green MGU-202T place order for catalog # MGU-202T-G.

HORIZONTAL MINI-GEL ACCESSORIES for 7.5cm wide units

Dual Sided Combs (Polycarbonate or Teflon-coated Aluminum*)

* To specify teflon-coated aluminum combs add "-TF" to end of cat. #

	To specify terroit	coated aluminum comos add 11 to end of cat.
C	Cat. #	Comb Dimensions
N	4HC-10-1014	Dual sided comb 1mm x 10well/14well
N	4HC-10-0816	Dual sided comb 1mm x 8well/16well
N	ИНС-15-1014	Dual sided comb 1.5mm x 10well/14well
N	4HC-15-0816	Dual sided comb 1.5mm x 8well/16well
N	4HC-20-1014	Dual sided comb 2mm x 10well/14well
Ν	4HC-20-0816	Dual sided comb 2mm x 8well/16well

Combs (Polycarbonate or Teflon-coated Aluminum*)

* To specify teflon-coated aluminum combs add "-TF" to end of cat. #.

Cat. #	Comb Dimensions
MHC-1001	1mm x 1 well
MHC-1003E	1mm x 3 equal wells
MHC-1003M	1mm x 2 well + middle marker
MHC-1005	1mm x 5 well
MHC-1008	1mm x 8 well
MHC-1010	1mm x 10 well
MHC-1012	1mm x 12 well
MHC-1014	1mm x 14 well
MHC-1016	1mm x 16 well
MHC-2001	2mm x 1 well
MHC-2003E	2mm x 3 equal wells
MHC-2003M	2mm x 2 well + middle marker
MHC-2005	2mm x 5 well
MHC-2008	2mm x 8 well
MHC-2010	2mm x 10 well
MHC-2012	2mm x 12 well
MHC-2014	2mm x 14 well
MHC-2016	2mm x 16 well

Mini-Gel Trays (UV Transparent)

Cat. #	Description
MGT-222	Gel tray for MGU-202T, 2 slots for 2 comb positions
WGT-7510	Winged gel tray, 7.5cm x 10cm

Mini-Horizontal Gel Casters

NOTE: Additional gel trays must be ordered separately. The MGT-200, MGT-222 and the WGT-7510 all fit into the following Gel Casters

Item
Gel Caster for MGU-202T, fits 1 gel tray
Gel Caster for MGU-202T, fits 3 gel trays
Gel Caster for MGU-202T, fits 6 gel trays

Renlacement Raffles

Cat. #	Description	

Horizontal Midi-Gel Kits & Accessories

Baffles-102T-B Replacement baffles- set of two

HORIZONTAL MIDI-GEL KITS

Cat. #	Item
MGU-402T	HORIZONTAL MIDI-GEL KIT- CE
	With tapered gates. Gel bed dimensions are 10.5cm(w) x 11cm(l).
	Includes UVT gel tray, gel comb, and safety cover.
	Please specify comb catalog # from list below.
GCMGU-402T	* HORIZONTAL MIDI-GEL PRODUCTIVITY PACKAGE- CE
	With tapered gates. Gel bed dimensions are 10.5cm x 11cm.
	Includes 2 combs, 2 gel trays and 1 external gel caster with leveling base.
	Please specify comb catalog # from list below.
MGU-4021-FL	HORIZONTAL MIDI-GEL KIT- CE with FLIP LID.
	10.5cm(w) x 11cm(l). Includes UVT gel tray, gel comb, and safety
	cover. Please specify comb catalog # from list below.
MGU-502T	DOUBLE-WIDE MIDI-GEL KIT- CE
	With tapered gates. Gel bed dimensions are 14cm(w) x 10(l)cm.
	Includes UVT gel tray, gel comb, and safety cover. Please specify
COMOU 500T	comb catalog # from list below.
GCMGU-5021	* HORIZONTAL MINI-GEL PRODUCTIVITY PACKAGE- CE
	With tapered gates. Gel bed dimensions are 14cm x 10cm.
	Includes 2 combs, 2 gel trays and 1 external gel caster with leveling base. Please specify comb catalog # from list below.
MGU-502T-FL	1 /
WIGO-)021-1 L	14cm(w) x 10(l)cm. Includes UVT gei tray, gel comb, and
	safety cover. Please specify comb catalog # from list below.
WMGE-600	FLEXICAST MIDI-HORIZONTAL "3 IN 1" MINI-GEL KIT- CE
	Gel bed dimensions are 14cm(w) x 16cm(l). Includes 2 adjustable height
	combs, 3 different winged gels trays (14cm(w) x 8cm, 14cm(w) x 12cm,
	14cm(w) x 16cm), safety cover with attached power leads, and Continuously
	adjustable gel caster.
MGU-602T	HORIZONTAL MIDI-GEL KIT- CE
	With tapered gates. Gel bed dimensions are 14cm(w) x 16cm(l).
	Includes UVT gel tray, gel comb, and safety cover. Please specify
	comb catalog # from list below.
GCMGU-602T	* HORIZONTAL MINI-GEL PRODUCTIVITY PACKAGE- CE
	With tapered gates. Gel bed dimensions are 14cm x 16cm.
	Includes 2 combs, 2 gel trays and 1 external gel caster with leveling base.
	Please specify comb catalog # from list below.
MGU-602T-FL	
	14cm(w) x 16cm(l). Includes UVT gel tray, gel comb, and
	safety cover. Please specify comb catalog # from list below.
MGU-602-2	HORIZONTAL MIDI-GEL STACKER -CE, accomodates 2 ea
	14cm(w) x 16cm(l) gel trays for multiple runs. Includes 2ea
	4-slot UVT gel tray (3.1cm/slot), 4ea combs, 2 place gel caster.
	Please specify comb catalog # from list below.
	lidi-Gel Option:
Available for th	ne MGU-402T, MGU-502T and MGU-602T models. To specify color desired

please add the following color code to the end of the catalog number:

Y (Yellow), P (Purple), PK (Pink), or G (Green).

For example, to specify a green MGU-402T place order for catalog # MGU-402T-G.

FLEXICAST MIDI-GEL SYSTEM, 14cm(w) x 16cm(l)

TELMIONOT PRIDE OFF OFFICE TO THE TOTAL TO	
Cat. #	Item
WMGE-600	FLEXICAST MIDI-HORIZONTAL "3 IN 1" MINI-GEL KIT- CE
	Gel bed dimensions are 14cm(w) x 16cm(l). Includes 2 adjustable height combs, 3 different winged gels trays (14cm(w) x 8cm, 14cm(w) x 12cm, 14cm(w) x 16cm), safety cover with attached power leads, and Continuously
	adjustable gel caster.

Replacement Winged Gel Trays for WMGE-600

Cat. #	Comb Dimensions
WGT-1408	Replacement Winged Gel Tray, UVT, 14cm(w) x 8cm(l)
WGT-1412	Replacement Winged Gel Tray, UVT, 14cm(w) x 12cm(l)
WGT-1416	Replacement Winged Gel Tray, UVT, 14cm(w) x 16cm(l)

MIDI-GEL ACCESSORIES

MGU-402T Combs (Polycarbonate or Teflon-coated Aluminum*)

* Designed for multi-channel pipettor loading.

**To specify teflon-coated aluminum combs add "-TF" to end of cat. #

Cat. #	Comb Dimensions
MBU-1005	1.0mm x 5 well
MBU-1010*	1.0mm x 10 well
MBU-1012	1.0mm x 12 well
MBU-1018	1.0mm x 18 well
MBU-1505	1.5mm x 5 well
MBU-1510*	1.5mm x 10 well

MBU-1512	1.5mm x 12 well
MBU-1518	1.5mm v 18 well

Cat. #	Description
MGT-400	Gel tray for MGU-402T, 2 slots for 2 comb positions
MGT-500	Gel tray for MGU-502T, 2 slots for 2 comb positions
MGT-600	Gel tray for MGU-602T, 4 slots for 4 comb positions

MGU-502T and MGU-602T & WMGE-600 Combs (Polycarbonate or Teflon-coated Aluminum**)

* Designed for multi-channel pipettor loading. Includes adjustable backing which fits into gel tray.

Cat. #	Comb Dimensions
SGC14-1001	1.0mm x 1 well
SGC14-1003E	1.0mm x 3 equal wells
SGC14-1003M	1.0mm x 2 well + middle marker
SGC14-1005	1.0mm x 5 well
SGC14-1008	1.0mm x 8 well
SGC14-1010	1.0mm x 10 well
SGC14-1012	1.0mm x 12 well
SGC14-1013*	1.0mm x 13 well
SGC14-1016	1.0mm x 16 well
SGC14-1020	1.0mm x 20 well
SGC14-1026	1.0mm x 26 well
SGC14-1027*	1.0mm x 27 well
SGC14-1501	1.5mm x 1 well
SGC14-1503E	1.5mm x 3 equal wells
SGC14-1503M	1.5mm x 2 well + middle marker
SGC14-1505	1.5mm x 5 well
SGC14-1508	1.5mm x 8 well
SGC14-1510	1.5mm x 10 well
SGC14-1512	1.5mm x 12 well
SGC14-1513*	1.5mm x 13 well
SGC14-1516	1.5mm x 16 well
SGC14-1520	1.5mm x 20 well
SGC14-1526	1.5mm x 26 well
SGC14-1527*	1.5mm x 27 well
SGC14-2001	2.0mm x 1 well
SGC14-2003E	2.0mm x 3 equal wells
SGC14-2003M	2.0mm x 2 well + middle marker
SGC14-2005	2.0mm x 5 well
SGC14-2008	2.0mm x 8 well
SGC14-2010	2.0mm x 10 well
SGC14-2012	2.0mm x 12 well
SGC14-2013*	2.0mm x 13 well
SGC14-2016	2.0mm x 16 well
SGC14-2020	2.0mm x 20 well
SGC14-2026	2.0mm x 26 well
SGC14-2027*	2.0mm x 27 well
SGC14-3001	3.0mm x 1 well
SGC14-3003E	3.0mm x 3 equal wells
SGC14-3003M	3.0mm x 2 well + middle marker
SGC14-3005	3.0mm x 5 well
SGC14-3008	3.0mm x 8 well
SGC14-3010	3.0mm x 10 well
SGC14-3012	3.0mm x 12 well
SGC14-3013*	3.0mm x 13 well
SGC14-3016	3.0mm x 16 well
SGC14-3020	3.0mm x 20 well
SGC14-3026	3.0mm x 26 well
SGC14-3027*	3.0mm x 27 well

Horizontal Gel Casters for Horizontal Midi-Gels NOTE: Additional gel trays must be ordered

separately.	
Cat. #	Item
AGCT-16518	Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤16cm(w) and 5cm - 18cm (l)
AGCT-21826	Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤21cm(w) and 8cm - 26cm (l)
AGCT-16518	Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤27cm(w) and 9cm - 40cm (l)
GCT-10-111 GCT-10-112 GCT-14-101 GCT-14-102	Gel Caster for MGU-402T, fits 1 tray Gel Caster for MGU-402T, fits 2 trays Gel Caster for MGU-502T, fits 1 tray Gel Caster for MGU-502T, fits 2 trays

Horizontals, 14cm(w) and 20cm(w) GCT-14-161 Gel Caster for MGU-602T, fits 1 tray GCT-14-162 Gel Caster for MGU-602T, fits 2 trays Accessor

E	CO	NO	-SU	B	MAR	INE	GEL	KITS

Includes interlocking power leads.				
Cat. #	Item			
SGE-014-02	ECONO-SUBMARINE GEL KIT, 14cm wide, CE. Gel bed dimensions 14cm x 20cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 14cm wide units.			
GCSGE-014-02	ECONO-SUBMARINE PRODUCTIVITY PACKAGE, CE 14cm wide. Gel bed dimensions 14cm x 20cm. Includes 2 gel trays 2 gel combs and external gel caster. Please specify comb cat. #'s from combs listed under Accessories for 14cm wide units.			
SGE-020-02	ECONO-SUBMARINE GEL KIT, 20cm wide, CE. Gel bed dimensions 20cm x 20cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 20cm wide units.			
GCSGE-020-02	ECONO-SUBMARINE PRODUCTIVITY PACKAGE, CE Gel bed dimensions 20cm(w) x 20cm. Includes 2 gel trays, 2 gel combs and external gel caster. Please specify comb cat. #'s from combs listed under Accessories for 20cm wide units.			
SGE-030-02	ECONO-SUBMARINE GEL KIT, 20cm wide, CE. Gel bed dimensions 20cm(w) x 30cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 20cm wide units.			
GCSGE-030-02	ECONO-SUBMARINE PRODUCTIVITY PACKAGE, CE Gel bed dimensions 20cm(w) x 30cm. Includes 2 gel trays, 2 gel combs and external gel caster. Please specify comb cat. #'s from combs listed under Accessories for 20cm wide units.			
SGE-040-02	ECONO-SUBMARINE GEL KIT, 20cm wide, CE. Gel bed dimensions 20cm(w) x 40cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 20cm wide units.			
GCSGE-040-02	ECONO-SUBMARINE PRODUCTIVITY PACKAGE, CE Gel bed dimensions 20cm(w) x 40cm. Includes 2 gel trays, 2 gel combs adn external gel caster. Please specify comb cat. #'s from			

combs listed under Accessories for 20cm wide units.

	combs listed under recessories for 20cm wide units.
Includes tapered	ARINE/HORIZONTAL GEL KITS gates and interlocking power leads.
Cat. #	Item
SGU-014T-02	SUBMARINE/HORIZONTAL GEL KIT, 14cm wide, CE. Gel bed dimensions 14cm x 20cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 14cm wide units.
GCSGU-014T-02	SUBMARINE/HORIZONTAL PRODUCTIVITY PACKAGE, CE Gel bed dimensions 14cm(w) x 20cm. Includes 2 gel trays, 2 gel combs and external gel caster. Please specify comb cat. # from combs listed under Accessories for 14cm wide units.
SGU-020T-02	SUBMARINE/HORIZONTAL GEL KIT, 20cm wide, CE. Gel bed dimensions 20cm x 20cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 20cm wide units.
GCSGU-020T-02	SUBMARINE/HORIZONTAL PRODUCTIVITY PACKAGE, CE Gel bed dimensions 20cm(w) x 20cm. Includes 2 gel trays, 2 gel combs and external gel caster. Please specify comb cat. # from combs listed under Accessories for 20cm wide units.
SGU-030T-02	SUBMARINE/HORIZONTAL GEL KIT, 20cm wide, CE. Gel bed dimensions 20cm x 30cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 20cm wide units.
GCSGU-030T-02	SUBMARINE/HORIZONTAL PRODUCTIVITY PACKAGE, CE Gel bed dimensions 20cm(w) x 30cm. Includes 2 gel trays, 2 gel combs and external gel caster. Please specify comb cat. # from combs listed under Accessories for 20cm wide units.
SGU-040T-02	SUBMARINE/HORIZONTAL GEL KIT, 20cm wide, CE. Gel bed dimensions 20cm x 40cm. Includes gel tray and 1 gel comb. Please specify comb cat. # from combs listed in Accessories for 20cm wide units.

GCSGU-040T-02 SUBMARINE/HORIZONTAL PRODUCTIVITY PACKAGE, CE

Gel bed dimensions 20cm(w) x 40cm. Includes 2 gel trays, 2 gel combs and external gel caster. Please specify comb cat. # from combs listed under Accessories for 20cm wide units.

Item

Out "	item		
WSGE-014	FLEXICAST HORIZONTAL "4 IN 1" KIT- CE		
	Gel bed dimensions are 14cm(w) x 20cm(l). Includes internal cooling		
	chamber, buffer circulation ports, 2 adjustable height combs, 4 different		
	winged gels trays (14cm(w) x 8cm, 14cm(w) x 12cm, 14cm(w) x 16cm, and		
	14cm(w) x 20cm(l), safety cover with attached power leads, and Continuously		
	adjustable gel caster		
Replacement	Winged Gel Trays for WSGE-014		
Cat. #	Comb Dimensions		
WGT-1408	Replacement Winged Gel Tray, UVT, 14cm(w) x 8cm(l)		
WGT-1412	Replacement Winged Gel Tray, UVT, 14cm(w) x 12cm(l)		

Replacement Winged Gel Tray, UVT, 14cm(w) x 16cm(l)

Replacement Winged Gel Tray, UVT, 14cm(w) x 20cm(l)

ACCESSORIES

WGT-1416

WGT-1420

Cat. #

AUULUUU	
Cat. #	Casters for Standard Horizontals NOTE: Additional gel trays must be ordered separately Item
AGCT-16520	Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤16cm(w) and 5cm - 20cm (l)
AGCT-21826	Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤21cm(w) and 8cm - 26cm (l)
AGCT-27940	Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤27cm(w) and 9cm - 40cm (l)
GCT-14-201	Gel Caster for SGU, SGE-014-02 units, fits 1 tray
GCT-14-202	Gel Caster for SGU, SGE-014-02 units, fits 2 trays
GCT-20-201	Gel Caster for SGU, SGE-020-02 units, fits 1 tray
GCT-20-202	Gel Caster for SGU, SGE-020-02 units, fits 2 trays
GCT-20-301	Gel Caster for SGU, SGE-030-02 units, fits 1 tray
GCT-20-302	Gel Caster for SGU, SGE-030-02 units, fits 2 trays
GCT-20-401	Gel Caster for SGU, SGE-040-02 units, fits 1 tray
GCT-20-402	Gel Caster for SGU, SGE-040-02 units, fits 2 trays

Gel Comb Bridge Needed only when pouring gel directly in unit without tray.		
Cat. #	Item	
GCB-1400	Bridge for 14cm wide units	
GCB-2000	Bridge for 20cm wide units	

Additional Gel Trays (UV Transparent)

Cat. #	Tray Dimensions	
SGT-014	14cm x 20cm (6 slots). Pathlength of 2.6cm/slot	
SGT-020	20cm x 20cm (6 slots). Pathlength of 2.6cm/slot	
SGT-030	20cm x 30cm (8 slots). Pathlength of 2.7cm/slot	
SGT-040	20cm x 40cm (12 slots). Pathlength of 2.7cm/slot	

Gel Scoop

Cat. #	Scoop Dimensions	
GS-1400	14cm x 20cm	
GS-2000	20cm x 20cm	
GS-3000	20cm x 30cm	
GS-4000	20cm x 40cm	

Gel Tray Divider Bar

Cat. #	Item
GTD-1400	Gel Tray Divider Bar, 14 cm wide
	Available for the 14cm wide SGU and SGE unit
GTD-2000	Gel Tray Divider Bar, 20 cm wide
	Available for the 20cm wide SGU and SGE units

Combs for 14cm wide units, SGE-014-02 and SGU-014T-02 (Polycarbonate or Teflon-coated Aluminum**) Includes adjustable backing which fits into gel tray. * Designed for multi-channel pipettor loading.
**To specify teflon-coated aluminum combs add "-TF" to end of cat. #

10 specify reform court auminum comos aux -11 "to ena of eur."		
Cat. #	Comb Dimensions	
SGC14-1001	1.0mm x 1 well	
SGC14-1003E	1.0mm x 3 equal wells	
SGC14-1003M	1.0mm x 2 well + middle marker	
SGC14-1005	1.0mm x 5 well	
SGC14-1008	1.0mm x 8 well	
SGC14-1010	1.0mm x 10 well	
SGC14-1012	1.0mm x 12 well	
SGC14-1013*	1.0mm x 13 well	
SGC14-1016	1.0mm x 16 well	
SGC14-1020	1.0mm x 20 well	
SGC14-1026	1.0mm x 26 well	
SGC14-1027*	1.0mm x 27 well	
SGC14-1501	1.5mm x 1 well	

Horizontal Combs, con't.

SGC14-1503E 1.5mm x 3 equal wells SGC14-1503M 1.5mm x 2 well + middle marker SGC14-1505 1.5mm x 5 well SGC14-1508 1.5mm x 8 well SGC14-1510 1.5mm x 10 well SGC14-1512 1.5mm x 12 well SGC14-1513* 1.5mm x 13 well SGC14-1516 1.5mm x 20 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003B 2.0mm x 3 equal wells SGC14-2005 2.0mm x 2 well + middle marker SGC14-2008 2.0mm x 2 well well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 12 well SGC14-2016 2.0mm x 16 well SGC14-2026 2.0mm x 20 well SGC14-3001 3.0mm x 20 well SGC14-3003E 3.0mm x 2 well + middle marker SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3001 3.0mm x 2 well SGC14-3003B		
SGC14-1505 1.5mm x 5 well SGC14-1508 1.5mm x 10 well SGC14-1510 1.5mm x 10 well SGC14-1512 1.5mm x 12 well SGC14-1513* 1.5mm x 16 well SGC14-1516 1.5mm x 20 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 20 well SGC14-2001 2.0mm x 2 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003B 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2006 2.0mm x 10 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 16 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 20 well SGC14-3001 3.0mm x 2 well + middle marker SGC14-3003B 3.0mm x 3 equal wells SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3009 3.0mm x 2 well + middle marker SGC14-3010 3	SGC14-1503E	1.5mm x 3 equal wells
SGC14-1508 1.5mm x 8 well SGC14-1510 1.5mm x 10 well SGC14-1512 1.5mm x 12 well SGC14-1513* 1.5mm x 13 well SGC14-1516 1.5mm x 16 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 2 well + middle marker SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 2 well SGC14-2006 2.0mm x 10 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2012 2.0mm x 13 well SGC14-2013* 2.0mm x 16 well SGC14-2016 2.0mm x 16 well SGC14-2026 2.0mm x 20 well SGC14-2027* 2.0mm x 20 well SGC14-3001 3.0mm x 2 equal wells SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm	SGC14-1503M	1.5mm x 2 well + middle marker
SGC14-1510 1.5mm x 10 well SGC14-1512 1.5mm x 12 well SGC14-1513* 1.5mm x 13 well SGC14-1516 1.5mm x 20 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2003E 2.0mm x 1 well SGC14-2003B 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2005 2.0mm x 8 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 20 well SGC14-3001 3.0mm x 2 well + middle marker SGC14-3003E 3.0mm x 2 well + middle marker SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 1 well SGC14-3010 3.0mm x 1 well SGC14-3012 3.0mm x 10 well SGC14-3013* <	SGC14-1505	1.5mm x 5 well
SGC14-1512 1.5mm x 12 well SGC14-1513* 1.5mm x 16 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003 2.0mm x 2 well + middle marker SGC14-2008 2.0mm x 5 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 20 well SGC14-3001 3.0mm x 2 well + middle marker SGC14-3003E 3.0mm x 3 equal wells SGC14-3003B 3.0mm x 3 equal wells SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 13 well SGC14-3010	SGC14-1508	1.5mm x 8 well
SGC14-1513* 1.5mm x 13 well SGC14-1516 1.5mm x 16 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2008 2.0mm x 8 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2016 2.0mm x 20 well SGC14-2020 2.0mm x 20 well SGC14-3004 3.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 2 well + middle marker SGC14-3003B 3.0mm x 3 equal wells SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 12 well SGC14-3010 3.0mm x 12 well SGC14-3010	SGC14-1510	1.5mm x 10 well
SGC14-1516 1.5mm x 16 well SGC14-1520 1.5mm x 20 well SGC14-1526 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2010 2.0mm x 10 well SGC14-2010 2.0mm x 12 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2016 2.0mm x 20 well SGC14-2020 2.0mm x 20 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm	SGC14-1512	1.5mm x 12 well
SGC14-1520 1.5mm x 20 well SGC14-1526* 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2016 2.0mm x 20 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 27 well SGC14-3001 3.0mm x 2 well + middle marker SGC14-3003E 3.0mm x 3 equal wells SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3009 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 10 well SGC14-3013* 3.0mm x 11 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well	SGC14-1513*	1.5mm x 13 well
SGC14-1526 1.5mm x 26 well SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 2 well + middle marker SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2008 2.0mm x 10 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2016 2.0mm x 20 well SGC14-2020 2.0mm x 20 well SGC14-2021 2.0mm x 20 well SGC14-3001 3.0mm x 2 well well SGC14-3001 3.0mm x 2 well well SGC14-3003E 3.0mm x 3 equal wells SGC14-3005 3.0mm x 2 well + middle marker SGC14-3008 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 11 well SGC14-3013* 3.0mm x 12 well SGC14-3020 3.0mm x 16 well SGC14-3020 3.0mm x 20 well	SGC14-1516	1.5mm x 16 well
SGC14-1527* 1.5mm x 27 well SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2005 2.0mm x 2 well + middle marker SGC14-2008 2.0mm x 8 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 1 well SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3008 3.0mm x 5 well SGC14-3010 3.0mm x 8 well SGC14-3011 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 20 well	SGC14-1520	1.5mm x 20 well
SGC14-2001 2.0mm x 1 well SGC14-2003E 2.0mm x 3 equal wells SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2010 2.0mm x 10 well SGC14-2010 2.0mm x 12 well SGC14-2012 2.0mm x 12 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-3001 3.0mm x 1 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 1 well SGC14-3008 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 8 well SGC14-3011 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-1526	1.5mm x 26 well
SGC14-2003E 2.0mm x 3 equal wells SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2008 2.0mm x 5 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-3003E 3.0mm x 1 well SGC14-3003B 3.0mm x 3 equal wells SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3011 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-1527*	1.5mm x 27 well
SGC14-2003M 2.0mm x 2 well + middle marker SGC14-2005 2.0mm x 5 well SGC14-2008 2.0mm x 8 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 2 well + middle marker SGC14-3003B 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 2 well + middle marker SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 10 well SGC14-3012 3.0mm x 11 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2001	2.0mm x 1 well
SGC14-2005 2.0mm x 5 well SGC14-2008 2.0mm x 8 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2003E	2.0mm x 3 equal wells
SGC14-2008 2.0mm x 8 well SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 2 well SGC14-3008 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2003M	2.0mm x 2 well + middle marker
SGC14-2010 2.0mm x 10 well SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026* 2.0mm x 26 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3011 3.0mm x 12 well SGC14-3012 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2005	2.0mm x 5 well
SGC14-2012 2.0mm x 12 well SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2008	2.0mm x 8 well
SGC14-2013* 2.0mm x 13 well SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3011 3.0mm x 12 well SGC14-3012 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2010	
SGC14-2016 2.0mm x 16 well SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2012	2.0mm x 12 well
SGC14-2020 2.0mm x 20 well SGC14-2026 2.0mm x 26 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2013*	2.0mm x 13 well
SGC14-2026 2.0mm x 26 well SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2016	2.0mm x 16 well
SGC14-2027* 2.0mm x 27 well SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3010 3.0mm x 8 well SGC14-3011 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2020	2.0mm x 20 well
SGC14-3001 3.0mm x 1 well SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3008 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2026	2.0mm x 26 well
SGC14-3003E 3.0mm x 3 equal wells SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3008 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-2027*	2.0mm x 27 well
SGC14-3003M 3.0mm x 2 well + middle marker SGC14-3005 3.0mm x 5 well SGC14-3008 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3001	3.0mm x 1 well
SGC14-3005 3.0mm x 5 well SGC14-3008 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3003E	3.0mm x 3 equal wells
SGC14-3008 3.0mm x 8 well SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3003M	
SGC14-3010 3.0mm x 10 well SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3005	
SGC14-3012 3.0mm x 12 well SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well		3.0mm x 8 well
SGC14-3013* 3.0mm x 13 well SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3010	3.0mm x 10 well
SGC14-3016 3.0mm x 16 well SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3012	3.0mm x 12 well
SGC14-3020 3.0mm x 20 well SGC14-3026 3.0mm x 26 well	SGC14-3013*	3.0mm x 13 well
SGC14-3026 3.0mm x 26 well		3.0mm x 16 well
	SGC14-3020	3.0mm x 20 well
SGC14-3027* 3.0mm x 27 well		
	SGC14-3027*	3.0mm x 27 well

Combs for 20cm Wide units (Polycarbonate or Teflon-coated Aluminum**)

Includes adjustable backing which fits into gel tray. *Designed for multi-channel pipettor loading. **To specify teflon-coated aluminum combs add "-TF" to end of cat. #

Cat. #	Comb Dimensions
SGC20-1001	1.0mm x 1 well
SGC20-1003E	1.0mm x 3 equal wells
SGC20-1003M	1.0mm x 2 well + middle marker
SGC20-1005	1.0mm x 5 well
SGC20-1008	1.0mm x 8 well
SGC20-1012	1.0mm x 12 well
SGC20-1016	1.0mm x 16 well
SGC20-1020*	1.0mm x 20 well
SGC20-1030	1.0mm x 30 well
SGC20-1040*	1.0mm x 40 well
SGC20-1501	1.5mm x 1 well
SGC20-1503E	1.5mm x 3 equal wells
SGC20-1503M	1.5mm x 2 well + middle marker
SGC20-1505	1.5mm x 5 well
SGC20-1508	1.5mm x 8 well
SGC20-1512	1.5mm x 12 well
SGC20-1516	1.5mm x 16 well
SGC20-1520*	1.5mm x 20 well
SGC20-1530	1.5mm x 30 well
SGC20-1540*	1.5mm x 40 well
SGC20-2001	2.0mm x 1 well
SGC20-2003E	2.0mm x 3 equal wells
SGC20-2003M	2.0mm x 2 well + middle marker
SGC20-2005	2.0mm x 5 well
SGC20-2008	2.0mm x 8 well
SGC20-2012	2.0mm x 12 well
SGC20-2016	2.0mm x 16 well
SGC20-2020*	2.0mm x 20 well
SGC20-2030	2.0mm x 30 well
SGC20-2040*	2.0mm x 40 well
SGC20-3001	3.0mm x 1 well
SGC20-3003E	3.0mm x 3 equal wells
SGC20-3003M	3.0mm x 2 well + middle marker
SGC20-3005	3.0mm x 5 well
SGC20-3008	3.0mm x 8 well
SGC20-3012	3.0mm x 12 well
SGC20-3016	3.0mm x 16 well
SGC20-3020*	3.0mm x 20 well
SGC20-3030	3.0mm x 30 well

High-Throughput, 26cm(w)

SGC20-3040* 3.0mm x 40 well

HIGH-THROUGHPUT	SUBMARINE	for SAMPLE	SCREENING
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Cat. #	Item
SGU-2614T-02	HIGH-THROUGHPUT SUBMARINE SYSTEM, CE. Gel bed dimensions are 26cm x 14cm. Includes safety cover with attached power leads, UVT gel tray, and 4 gel combs. Specify comb catalog # from list below.
SGU-2626T-02	HIGH-THROUGHPUT SUBMARINE SYSTEM, CE. Gel bed dimensions are 26cm x 26cm. Includes safety cover with attached power leads, UVT gel tray, and 4 gel combs. Specify comb catalog # from list below.
SGU-2640T-02	HIGH-THROUGHPUT SUBMARINE SYSTEM, CE. Gel bed dimensions are 26cm x 40cm. Includes safety cover with attached power leads, UVT gel tray, and 4 gel combs. Specify comb catalog # from list below.

ACCESSORIES

High-Throughput Submarine Combs, with Adjustable Backing (Polycarbonate or Tefloncoated Alumnium*) All High-Throughput combs are designed for multi-channel pipettor loading. *To specify teflon-coated aluminum combs add "-TF" to end of cat. #

	m x 25 well w/marker, 8-channel compatible
SGC26-0725-1MB 0.75m	25 11 / 1 12 1 1 1 11
	m x 25 well w/marker, 12-channel compatible
SGC26-0726 0.75m	m x 26 well, 8- & 12-channel compatible
SGC26-0727-3M 0.75m	m x 27 well w/marker, 12 -channel compatible
SGC26-0728-4M 0.75m	m x 28 well w/marker, 8-channel compatible
SGC26-0751 0.75m	m x 51 well, 8- & 12-channel compatîble
SGC26-07102 0.75m	m x 102 well, 8- & 12-channel compatible
SGC26-1025-1MA 1.0mn	x 25 well w/marker, 8-channel compatible
SGC26-1025-1MB 1.0mn	x 25 well w/marker, 12-channel compatible
SGC26-1026 1.0mn	n x 26 well, 8- & 12-channel compatible
SGC26-1027-3M 1.0mn	n x 27 well w/marker, 12-channel compatible
SGC26-1028-4M 1.0mn	n x 28 well w/marker, 8-channel compatible
SGC26-1051 1.0mn	n x 51 well, 8- & 12-channel compatible
SGC26-10102 1.0mn	x 102 well, 8- & 12-channel compatible
SGC26-1525-1MA 1.5mn	n x 25 well w/marker, 8-channel compatible
SGC26-1525-1MB 1.5mn	n x 25 well w/marker, 12-channel compatible
	n x 26 well, 8- & 12-channel compatible
SGC26-1527-3M 1.5mn	n x 27 well w/marker, 12-channel compatible
	n x 28 well w/marker, 8-channel compatible
	n x 51 well, 8- & 12-channel compatible
	n x 102 well, 8- & 12-channel compatible
	n x 25 well w/marker, 8-channel compatible
	n x 25 well w/marker, 12-channel compatible
	n x 26 well, 8- & 12-channel compatible
	n x 27 well w/marker, 12-channel compatible
	n x 28 well w/marker, 8-channel compatible
	1 x 51 well, 8- & 12-channel compatible
SGC26-20102 2.0mn	x 102 well, 8- & 12-channel compatible

High-Throughput Submarine Gel Trays Cat. # **Gel Tray Dimensions** SGT-2614 26cm x 14cm UVT gel Tray, 5 slots. Pathlength of 2.5cm/slot. SGT-2626 26cm x 26cm UVT gel tray, 8 slots. Pathlength of 2.5cm/slot SGT-2640 26cm x 40cm UVT gel tray, 8 slots. Pathlength of 4.25cm/slot

High-Throughput Submarine Gel Casters NOTE: Additional gel trays must be ordered separately. Cat. # **Gel Tray Dimensions** AGCT-16520 Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤16cm(w) and 5cm - 20cm (l) AGCT-21826 Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤21cm(w) and 8cm - 26cm (l) AGCT-27940 Continuously Adjustable Gel Caster fits gel tray sizes with these limits: ≤27cm(w) and 9cm - 40cm (l) GCT-26-141 Gel Caster for SGU-2614T-02, fits 1 tray GCT-26-142 Gel Caster for SGU-2614T-02, fits 2 trays GCT-26-261 Gel Caster for SGU-2626T-02, fits 1 tray GCT-26-262 Gel Caster for SGU-2626T-02, fits 2 trays GCT-26-401 Gel Caster for SGU-2640T-02, fits 1 tray GCT-26-402 Gel Caster for SGU-2640T-02, fits 2 trays

Mutation Detection, DGGE & TGGE

CIPHER DGGE SYSTEMS (Denaturing Gradient Gel **Electrophoresis**)

Cat. # Item

DGGEK-1001-110* CIPHER DGGE SYSTEM KIT, 110V, 1 Dual Cassette, (2 place) DGGEK-1001-220* CIPHER DGGE SYSTEM KIT, 220V, 1 Dual Cassette, (2 place) Gel size 17.7cm (w) x 22cm (l).

Get size 17.7 cm (w) x 22cm (t).

Includes EPS-300X Power Supply, MPP Mini-Peristaltic Pump, Electrophoresis tank, 1 dual cassette, heater/stirrer/buffer cycler, gradient maker, 4 combs (2 each 1 well and 2 each 20 well combs), 4 sets of spacers (2 sets for vertical DGGE and 2 sets for perpendicular DGGE), 2 glass plate sets, 4 pieces gel wrap gasket, 12 each #2 clamps, and 18 each #1 clamps, glass safety cover, buffer given pumps, power leads and these pameter. buffer siphon pump, power leads, and thermometer. Please specify thickness of combs and spacers.

DGGEK-2001-110 * CIPHER DGGE SYSTEM KIT, 110V, 2 Single cassettes (2 place) DGGEK-2001-220 * CIPHER DGGE SYSTEM KIT, 220V, 2 Single cassettes (2 place) Gel size 17.7cm (w) x 22cm (l).

Includes EPS-300X Power Supply, MPP Mini-Peristaltic Pump, Electrophoresis tank, 2 single cassettes, heater/stirrer/buffer cycler, gradient maker, 4 combs (2 each 1 well and 2 each 20 well combs), 4 sets of spacers (2 sets for vertical DGGE and 2 sets for perpendicular DGGE), 2 glass plate sets, 4 pieces gel wrap gasket, 12 each #2 clamps, and 18 each #1 clamps, glass safety cover, buffer siphon pump, power leads, and thermometer. Please specify thickness of combs and spacers.

DGGEK-2401-110* CIPHER DGGE SYSTEM, 110V 2 Dual Cassettes. (4 place) DGGEK-2401-220 * CIPHER DGGE SYSTEM, 220V, 2 Dual Cassettes. (4 place) Gel size 17.7cm (w) x 22cm (l).

Get size 17. Clir (W. 22chii) (19. Includes EPS-300X Power Supply, MPP Mini-Peristaltic Pump, Electrophoresis tank, 2 dual cassettes, heater/stirrer/buffer cycler, gradient maker, 8 combs (4 each 1 well and 4 each 20 well combs), 8 sets of spacers (4 sets for vertical DGGE and 4 sets for perpendicular DGGE), 4 glass plates sets, 8 pieces gel wrap gasket, 24 each #2 clamps and 36 each #1 clamps, glass safety cover, buffer siphon pump, power leads, and thermometer. Please specify thickness of combs and spacers.

DGGEK-4001-110 * CIPHER DGGE SYSTEM, 110V, 4 Single Cassettes. (4 place) DGGEK-4001-220 * CIPHER DGGE SYSTEM, 220V, 4 Single Cassettes. (4 place) Gel size 17.7cm (w) x 22cm (l).

Includes EPS-300X Power Supply, MPP Mini-Peristaltic Pump, Electrophoresis tank, 4 single cassettes, heater/stirrer/buffer cycler, gradient maker, 8 combs (4 each 1 well and 4 each 20 well combs), 8 sets of spacers (4 sets for vertical DGGE and 4 sets for perpendicular DGGE), 4 glass plates sets, 8 pieces gel wrap gasket, 24 each #2 clamps and 36 each #1 clamps, glass safety cover, buffer siphon pump, power leads, and thermometer. Please specify thickness of combs and spacers.

DGGEK-4801-110* CIPHER DGGE SYSTEM, 110V, 4 Dual Cassettes (8 place) DGGEK-4801-220* CIPHER DGGE SYSTEM, 220V, 4 Dual Cassettes (8 place) Gel size 17.7cm (w) x 22cm (l).

Includes EPS-300X Power Supply, MPP Mini-Peristaltic Pump, Electrophoresis tank, 4 dual cassettes, heater/stirrer/buffer cycler, gradient maker, 16 combs (8 each 1 well and 8 each 20 well combs), 16 sets of spacers (8 sets for vertical DGGE and 8 sets for perpendicular DGGE), 8 glass plates sets, 16 pieces gel wrap gasket, 48 each #2 clamps and 72 each #1 clamps, glass safety cover, buffer siphon pump, power leads, gel tape, and thermometer. Please specify thickness of combs and spacers.

CIPHER TTGE SYSTEMS (Temporal Temperature Gradient Gel **Electrophoresis)**

Cat. #

TTGEK-2001-110 CIPHER TTGE KIT, 110V, 2 Single Cassettes (2 place). Gel size 17.7cm (w) x 22cm (l).

Kit includes complete system as described above, EPS-300X
Power Supply & MPP-100 mini-peristaltic pump, Electrophoresis tank,
2 single cassettes, heater/stirrer/buffer cycler with temperature ramping 2 single cassettes, leater/stiffer/outer cycler with temperature rainping capability, gradient maker, 4 combs (2 each 1 well and 2 each 16 well combs), 4 sets of spacers (2 sets for vertical DGGE & TTGE and 2 sets for perpendicular DGGE), 2 glass plate sets, 4 pieces gel wrap gasket, 12 each #2 clamps, and 18 each #1 clamps, glass safety cover, buffer siphon pump, and power leads. Please specify thickness of combs and spacers.

TTGEK-2001-220 CIPHER TTGE KIT, 220V, 2 Single Cassettes, (2 place). Gel size 17.7cm (w) x 22cm (l).

Kit includes complete system as described above, EPS-300X Power Supply & MPP-100-220 mini-peristaltic pump, Electrophoresis tank, 2 single cassettes, heater/stirrer/buffer cycler with temperature ramping capability, gradient maker, 4 combs (2 each 1 well and 2 each 16 well combs), 4 sets of spacers (2 sets for vertical DGGE & TTGE and 2 sets for perpendicular DGGE), 2 glass plate sets, 4 pieces gel wrap gasket, 12 each #2 clamps, and 18 each #1 clamps, glass safety cover, buffer siphon pump, and power leads.

Please specify thickness of combs and spacers.

TTGEK-2401-110 CIPHER TGGE KIT, 110V, 2 Dual Cassettes, (4 place). Gel size 17.7cm (w) x 22cm (l).

Kit includes EPS-300X Power Supply, MPP-100 mini-peristaltic pump, Electrophoresis tank, 2 dual cassettes, heater/stirrer/buffer cycler with temperature ramping capability, gradient maker, 8 combs (4 each 1 well and 4 each 16 well combs), 8 sets of spacers (4 sets for vertical DGGE & TTGE and 4 sets for perpendicular DGGE), 4 glass plate sets, 8 pieces gel wrap gasket, 24 each #2 clamps, and 32 each #1 clamps, glass safety cover, buffer siphon pump, and power leads.

Please specify thickness of combs and spacers.
TTGEK-2401-220 CIPHER TGGE KIT, 220V, 2 Dual Cassettes, (4 place).

Gel size 17.7cm (w) x 22cm (l). Kit includes EPS-300X Power Supply & MPP-100-220 mini-peristaltic pump, Electrophoresis tank, 2 dual cassettes, heater/stirrer/buffer pump. Electrophoresis tank, 2 dual cassettes, heater/stirrer/buffer cycler with temperature ramping capability, gradient maker, 8 combs (4 each 1 well and 4 each 16 well combs), 8 sets of spacers (4 sets for vertical DGGE & TTGE and 4 sets for perpendicular DGGE), 4 glass plate sets, 8 pieces gel wrap gasket, 24 each #2 clamps, and 32 each #1 clamps, glass safety cover, buffer siphon pump, and power leads. Please specify thickness of combs and spacers.

CIPHER GENETIC ANALYSIS SYSTEM

DTSK-2001-110 CIPHER GENETIC ANALYSIS SYSTEM, 220V, 2 Single Cassettes, (2 place), 110V. Gel Size 17.7cm (w) x 22cm (l). Kit Includes Electrophoresis tank, EPS-300X Power Supply, mini-peristaltic pump, 2 single cassettes, heater/stirrer/buffer cycler with temperature ramping capability, gradient maker, 4 combs (2 each 1 well and 2 each 16 well combs), 4 sets of spacers (2 sets for vertical DGGE & TTGE and 2 sets for perpendicular DGGE), 2 glass plate sets, 4 pieces gel wrap gasket, 12 each #2 clamps, and 18 each #1 clamps, glass safety cover, buffer siphon pump, power leads and cooling coil Please specify thickness of combs and spacers.

DTSK-2001-220 CIPHER GENETIC ANALYSIS SYSTEM, 2 Single Cassettes, 220V (2 place). Kit includes complete system as described above, 220V.

DTSK-2401-110 CIPHER GENETIC ANALYSIS SYSTEM, 220V, 2 Dual Cassettes, (4-place). Gel Size 17.7cm (w) x 22cm (l). Kit Includes Electrophoresis tank, EPS-300X Power Supply, mini-peristaltic pump, 2 dual cassettes, heater/stirrer/buffer cycler with temperature ramping capability, gradient maker, 8 combs (4 each 1 well and 4 each 16 well combs), 8 sets of spacers (4 sets for vertical DGGE & TTGE and 4 sets for perpendicular DGGE), 4 glass plate sets, 8 pieces gel wrap gasket, 24 each #2 clamps, and 32 each #1 clamps, glass safety cover, buffer siphon pump, power leads and cooling coil. Please specify thickness of combs and spacers.

DTSK-2401-220 CIPHER GENETIC ANALYSIS SYSTEM, 2 Dual Cassettes, 220V. (4 place), Kit includes complete system as described above, 220V

ACCESSORIES FOR CIPHER SYSTEMS DGGE, TTGE & DTS

RECTANGULAR COMBS FOR VERTICAL DGGE/TTGE/DTS SYSTEM (TEFLON)

	annel pipettor loading.
Cat. #	Spacer Dimensions
VGC-0701-177	0.75mm x 1 well
VGC-0702-177	0.75mm x 2 well
VGC-0703E-177	0.75mm x 3 equal wells
VGC-0703M-177	0.75mm x 2 well + middle marker
VGC-0704-177	0.75mm x 4 well
VGC-0705-177	0.75mm x 5 well
VGC-0706-177	0.75mm x 6 well
VGC-0708-177 VGC-0710-177	0.75mm x 8 well 0.75mm x 10 well
VGC-0712-177	0.75mm x 12 well
VGC-0714-177	0.75mm x 14 well
VGC-0715-177*	0.75mm x 15 well
VGC-0716-177	0.75mm x 16 well
VGC-0720-177	0.75mm x 20 well
VGC-0729-177*	0.75mm x 29 well
VGC-0730-177	0.75mm x 30 well
VGC-1001-177	1.0mm x 1 well
VGC-1002-177	1.0mm x 2 well
VGC-1003E-177	1.0mm x 3 equal wells
VGC-1003M-177	1.0mm x 2 well + middle marker
VGC-1004-177	1.0mm x 4 well
VGC-1005-177	1.0mm x 5 well
VGC-1006-177	1.0mm x 6 well
VGC-1008-177	1.0mm x 8 well
VGC-1010-177 VGC-1012-177	1.0mm x 10 well 1.0mm x 12 well
VGC-1012-177 VGC-1014-177	1.0mm x 14 well
VGC-1011-1//	1.0mm x 15 well
VGC-1016-177	1.0mm x 16 well
VGC-1020-177	1.0mm x 20 well
VGC-1029-177*	1.0mm x 29 well
VGC-1030-177	1.0mm x 30 well
VGC-1501-177	1.5mm x 1 well
VGC-1502-177	1.5mm x 2 well
VGC-1503E-177	1.5mm x 3 equal wells
VGC-1503M-177	1.5mm x 2 well +middle marker
VGC-1504-177	1.5mm x 4 well
VGC-1505-177	1.5mm x 5 well
VGC-1506-177	1.5mm x 6 well
VGC-1508-177 VGC-1510-177	1.5mm x 8 well 1.5mm x 10 well
VGC-1512-177	1.5mm x 12 well
VGC-1514-177	1.5mm x 14 well
VGC-1515-177*	1.5mm x 15 well
VGC-1516-177	1.5mm x 16 well
VGC-1520-177	1.5mm x 20 well
VGC-1529-177*	1.5mm x 29 well
VGC-1530-177	1.5mm x 30 well
VGC-2001-177	2.0mm x 1 well
VGC-2002-177	2.0mm x 2 well
VGC-2003E-177	2.0mm x 3 equal wells
VGC-2003M-177	2.0mm x 2 well + middle marker
VGC-2004-177	2.0mm x 4 well 2.0mm x 5 well
VGC-2005-177 VGC-2006-177	2.0mm x 5 well
VGC-2008-177 VGC-2008-177	2.0mm x 8 well
VGC-2000-1/7 VGC-2010-177	2.0mm x 10 well
VGC-2012-177	2.0mm x 12 well
VGC-2014-177	2.0mm x 14 well
VGC-2015-177*	2.0mm x 15 well
VGC-2016-177	2.0mm x 16 well
VGC-2020-177	2.0mm x 20 well
VGC-2029-177*	20mm x 29 well
VGC-2030-177	2.0mm x 30 well

SPACER SETS, VERTICAL DGGE/TTGE Spacer Sets made from Heat resistant polycarbonate.

Cat. #	Spacer Dimensions	1 7
VGS-0720R-177	0.75mm x 22cm	
VGS-1020R-177	1.0mm x 22cm	
VGS-1520R-177	1.5mm x 22cm	
VGS-2020R-177	2.0mm x 22cm	

COMBS FOR PERPENDICULAR DGGE/TTGE

Cat. #	Comb Description	
VGC-0701-177	0.75mm x 1 well	
VGC-1001-177	1.0mm x 1 well	
VGC-1501-177	1.5mm x 1 well	
VGC-2001-177	2.0mm x 1 well	

SPACER SETS FOR PERPENDICULAR DGGE/TTGE

Spacer sets made from heat resistant polycarbonate include: 1 standard spacer & 1 spacer with injection port.

Cat. #	Spacer Dimensions	
VGS0720RC-177	0.75mm x 22cm	
VGS1020RC-177	1.0mm x 22cm	
VGS1520RC-177	1.5mm x 22cm	
VGS2020RC-177	2.0mm x 22cm	

WHITE CLAMPS	
Cat. #	Item
GPC-0001-177	White clamp for holding glass plates andwich to upper reservoir. (Jaws slightly open in resting position).
GPC-0002-177	White clamp for gel casting. (Jaws closed in resting position).

DGGE/TTGE GLASS PLATE SETS, NOTCHED 1/8" back plate with rounded corners.

Cat. # Gl	ass Plate Dimensions
NGP-17720-NR	17.7cm(w) x 22cm(h), 1 set
NGP-17720-NR-LFP	17.7cm(w) x 22cm(h) Borosilicate, 1 set
NGP-17720-DNR	17.7cm(w) x 22cm(h) Borosilicate back plate, 1 set

GEL CASSETTES

Cat. #	Item
DGC-177-201	Additional Single Gel Cassette
DDGC-177-201	Additional Dual Gel Cassette

GEL WRAP GASKET®

Cat. #	Spacer Thickness x Plate Height
VGE-0720-177	0.75mm x 22cm
VGE-1020-177	1.0mm x 22cm
VGE-1520-177	1.5mm x 22cm
VGE-2020-177	2.0mm x 22cm

BULK GEL WRAP GASKET®

DOLK OLL III	DOLK OLL WITH GAGKET	
Cat. #	Gel Thickness	
VGE-07XX	0.75mm thick - yellow	
VGE-10XX	1.0mm thick - red	
VGE-15XX	1.5mm thick - blue	
VGE-20XX	2.0mm thick - purple	
VGE-30XX	3.0mm thick - purple	

MULTIPLE GEL CASTING CHAMBERS & ACCESSORIES FOR VERTICAL DGGE/TGGE/DTS SYSTEM

Casting Chambers must be ordered with glass plate sets and spacers listed directly below. Inquire about discounts on bulk glass plate, comb and spacer orders.

inquire about a	iscourts on bank glass place, comb and spacer orders.
Cat. #	Item
GCC-404-177K	MULTIPLE VERTICAL GEL CASTING CHAMBER KIT
	Casts up to 4 gels simultaneously. Includes 4 sets of glass plates, 4 sets of
	spacers, and 4 combs. Specify comb and spacer choices.
GCC-404-177	MULTIPLE VERTICAL GÉL CASTING CHAMBER
	Casts up to 4 gels simultaneously. Order "Mulit-Caster" glass plates
	and spacers listed directly below.
GCC-410-177	MULTIPLE VERTICAL GEL CASTING CHAMBER
	Casts up to 10 gels simultaneously. Order "Mulit-Caster" glass plates
	and spacers listed directly below

Multiple Gel Casting Chamber Glass Plate Sets, notched

1/8" back plate with square corners

Cat. #	Glass Plate Dimensions
NGP-17720-N	17.7cm (w) x 22cm (h), 1 set
NGP-17720-DN	17.7cm (w) x 22cm (h), 1 set, Borosilicate back plate only.
NGP-17720-N-LPF	17.7cm (w) x 22cm (h), Borosilicate, 1 set

Multiple Gel Casting Chamber Spacer Sets

(2 Sides With Square Corners, No Bottom Spacer)	
Cat. #	Spacer Dimensions
VGS-0720C-177	0.75mm x 22m
VGS-1020C-177	1.0mm x 220cm
VGS-1520C-177	1.5mm x 22cm
VGS-2020C-177	2.0mm x 22cm

MINI-PERISTALTIC PUMPS

Cat. #	Item
MPP-100	MINI PERISTALTIC PUMP, Variable flow mini-pump, 110V
MPP-100-220	MINI PERISTALTIC PUMP, Variable flow mini-pump, 220V

POWER SUPPLIES

Cat. #	Item	
EPS-300 X	MINI POWER SUPPLY with timer, CV or CC 96-240 VAC, 50-60 Hz, CE. Output 10-300V, Constant Voltage.	
	current 4-500mA, 90 Watts.	

PCR Workstations

power supply. Other power supplies which have different types of ground fault detections circuits may not function properly.

OPTIA	MIZER PCR WORKSTATIONS TM
P-030-02	OPTIMIZER PCR WORKSTATION™ CE, Single UV light and single door closure. Dimensions are 24" x 24" x 30". Includes Formica working surface, hinged glass face shield, two fluorescent lights, one UV light, integral 12 hour timer and 110V duplex outlet.
P-030-02-SS	OPTIMIZER PCR WORKSTATION™ CE, Single UV light and single door closure. Dimensions are 24" x 24" x 30". Includes stainless steel working surface, hinged glass face shield, two fluorescent lights, one UV light, integral 12 hour timer and 110V duplex outlet.
P-030-202	OPTIMIZER PCR WORKSTATION TM CE, Dual UV light and single door closure. Dimensions are 24" x 24" x 30". Includes Formica working surface, hinged glass face shield, two fluorescent lights, two UV lights, integral 12 hour timer and 110V duplex outlet.
P-030-202-SS	OPTIMIZER PCR WORKSTATION TM CE, Dual UV light and single door closure. Dimensions are 24" x 24" x 30". Includes stainless steel working surface, hinged glass face shield, two fluorescent lights, two UV lights, integral 12 hour timer and 110V duplex outlet.
P-036-02	OPTIMIZER PCR WORKSTATION™ CE, Single UV light and single door closure. Dimensions are 24" x 24" x 36". Includes Formica working surface, hinged glass face shield, two fluorescent lights, one UV light, integral 12 hour timer and 110V duplex outlet.
P-036-02-SS	OPTIMIZER PCR WORKSTATION™ CE, Single UV light and single door closure. Dimensions are 24" x 24" x 36". Includes stainless steel working surface, hinged glass face shield, two fluorescent lights, one UV light, integral 12 hour timer and 110V duplex outlet.
P-036-202	OPTIMIZER PCR WORKSTATION™ CE, Dual UV light and single door closure. Dimensions are 24" x 24" x 36". Includes Formica working surface, hinged glass face shield, two fluorescent lights, two UV lights, integral 12 hour timer and 110V duplex outlet.
P-036-202-SS	OPTIMIZER PCR WORKSTATION™ CE, Dual UV light and single door closure. Dimensions are 24" x 24" x 36". Includes stainless steel working surface, hinged glass face shield, two fluorescent lights, two UV lights, integral 12 hour timer and 110V duplex outlet.
P-048-02	OPTIMIZER PCR WORKSTATION™ CE, Single UV light and double door closure. Dimensions are 24" x 24" x 48". Includes Formica working surface, hinged glass face shield, two fluorescent lights, one UV light, integral 12 hour timer and 110V duplex outlet.
P-048-02-SS	OPTIMIZER PCR WORKSTATION™ CE, Single UV light and double door closure. Dimensions are 24" x 24" x 48". Includes stainless steel working surface, hinged glass face shield, two fluorescent lights, one UV light, integral 12 hour timer and 110V duplex outlet.
P-048-202	OPTIMIZER PCR WORKSTATION TM CE, Dual UV light and double door closure. Dimensions are 24" x 24" x 48". Includes Formica working surface, hinged glass face shield, two fluorescent lights, two UV lights, integral 12 hour timer and 110V duplex outlet.
P-048-202-SS	OPTIMIZER PCR WORKSTATION™

CE, Dual UV light and double door closure. Dimensions are 24" x 24" x 48". Includes stainless steel working surface, hinged glass face shield, two fluorescent lights, two UV lights, integral 12 hour

timer and 110V duplex outlet.

*NOTE: does not include shipping and crating charges. Please call for an estimate.

ACCESSORIES FOR PCR WORKSTATION®

Cat. #	Item
IL-030	SAFETY INTERLOCK FOR P-030, factory installed interlock
	automatically shuts off UV light when the hood is opened.
IL-036	SAFETY INTERLOCK FOR P-036, factory installed interlock
	automatically shuts off UV light when the hood is opened.
IL-048	SAFETY INTERLOCK FOR P-048, factory installed interlock
	automatically shuts off UV light when the hood is opened.
T-030-28	WORKSTATION TABLE, 28" high for
	PCR Workstation® P-030. White-top, steel frame
	powder-coated table with foot rest and leveling feet.
T-030-36	WORKSTATION TABLE, 36" high for
	PCR Workstation® P-030. White-top, steel frame
	powder-coated table with foot rest and leveling feet.
T-036-28	WORKSTATION TABLE, 28" high for
	PCR Workstation® P-036. White-top, steel frame
	powder-coated table with foot rest and leveling feet.
T-036-36	WORKSTATION TABLE, 36" high
	for PCR Workstation® P-036. White-top, steel frame
	powder-coated table with foot rest and leveling feet.
T-048-28	WORKSTATION TABLE, 28" high for
	PCR Workstation® P-048. White-top, steel frame
	powder-coated table with foot rest and leveling feet.
T-048-36	WORKSTATION TABLE, 36" high for
	PCR Workstation® P-048. White-top, steel frame
	powder-coated table with foot rest and leveling feet.
TC-400	TABLE CASTERS, set of 4. Locking swivel casters.
PR-048-4L	PIPET RACK, 4 TIER (Pipets are lifted out from the left)
PR-048-4R	PIPET RACK, 4 TIER (Pipets are lifted out from the right)
CWB-F20T12	CW Replacement Fluorescent Cool White Bulb for P-030 or P-036
	CW Replacement Fluorescent Cool White Bulb for P-048
CWB-F17T8	Replacement Fluorescent Cool White Bulb for P-030 or P-036,
	0.94" diameter
CWB-F25T8	Replacement Fluorescent Cool White Bulb for P-048, 0.94" diameter
GB-G15T8	Replacement Germicidal Bulb for P-030 or P-036
GB-G30T8	Replacement Germicidal Bulb for P-048
TCV	Vacuum Valve
TCG	Gas Valve
TAH	Access holes with plugs (for tubing feed-through)
P-Timer-12	replacement 12 hour UV timer
P-Ocular	Customized ocular fitting for microscope.

Power Supplies

ELECTROPHORESIS POWER SUPPLIES

Cat. #	Item
EPS-200 X	HIGH CURRENT MINI POWER SUPPLY with timer, Universal input power supply accepts all domestic and international voltages. Input: 96 - 240 VAC, 50-60Hz, Output voltage 5-200V in 1V steps, CV or CC. Output current: 10-2000mA in 1mA steps, 200 Watts
EPS-300 X	MINI POWER SUPPLY with timer, CV or CC Universal input power supply accepts all domestic and international voltages. 96-240 VAC, 50-60 Hz, CE. Output 10-300V, Constant Voltage. current 4-500mA, 90 Watts.
EPS-600	MINI POWER SUPPLY with timer, CV or CC Input: 96-240VAC, 50-60Hz, CE. Universal input power supply accepts all domestic and international voltages. Output 10-600VDC in 1V steps, 4-500mA in 1mA steps, 90 W maximum.
EPS-3000-II	HIGH VOLTAGE PROGRAMMABLE POWER SUPPLY 0-3000V, 50/60Hz, 115V
EPS-3000-IIV	HIGH VOLTAGE PROGRAMMABLE POWER SUPPLY 0-3000V, 50/60Hz, 230V
PSA-3809	PERMANENT ADAPTER FOR DEEP SOCKET POWER SUPPLY
BIO-ADAPT	ADAPTER FOR DEEP SOCKET POWER SUPPLY

Hunter Peptide Mapping HUNTER THIN LAYER PEPTIDE MAPPING ELECTROPHORESIS SYSTEM

Cat. #	Item
HTLE-7002	HUNTER THIN LAYER PEPTIDE
	MAPPING ELECTROPHORESIS SYSTEM, CE
	System includes coolant flow cut-off interlock valve and in-line
	air pressure regulator with gauge
HTLE-APEI	Air pressure electric interlock switch, factory mounted

ACCESSORIES FOR HTLE SYSTEM

Cat. #	Item
HTLE-AB	Additional Air Bag
HTLE-FS	Replacement Coolant Flow Cut Off Valve
HTLE-IAPR	In-line Air Pressure Regulator
TLC-2020	Thin Layer Cellulose plates (EM Science), Pkg. of 25
PTL-7000	Polyethylene sheets (6 per package)
LCT-100	Large Chromotography Tank (includes crating charge)
80-1	Chromatography Tank 2-place
	Includes tank, lid, and stainless steel rack.
80-31	Chromatography Tank 2-place.
	Includes tank, latch-lid, stainless steel rack.
90-1	Storage Rack for TLC plates. Stainless steel, holds up to 10 plates.

Pore Gradient

PORE GRADIENT LIPOPROTEIN SYSTEM

Cat. #	Item
LPE-4003	PGGE PORE-GRADIENT LIPOPROTEIN
	ELECTROPHORESIS SYSTEM.
	(4-PLACE). Includes: Base reservoir/cooling coil/buffer pump,
	upper reservoir with 4-place gel slot silicone gasket, 4ea sample loaders,
	safety cover with electrical interlock and 3 gel slot plugs.
LPE-4003-220	PGGE PORE-GRADIENT LIPOPROTEIN
	ELECTROPHORESIS SYSTEM, 220 Volt
	(4-PLACE). Includes: Base reservoir/cooling coil/buffer pump,
	upper reservoir with 4-place gel slot silicone gasket, 4ea sample loaders,
	safety cover with electrical interlock and 3 gel slot plugs.
LPE-gels-4/30	4/30 ALAMO POLYACRYLAMIDE GRADIENT GEL
	(non-denaturing). Pkg. of 8, minimum order 2 packages.
LPE-gels-2/31	2/31 ALAMO POLYACRYLAMIDE GRADIENT GEL
	(non-denaturing). Pkg. of 8, minimum order 2 packages.
LPE-gels-2/16	2/16 ALAMO POLYACRYLAMIDE GRADIENT GEL
	(non-denaturing). Pkg. of 8, minimum order 2 packages.
LPE-SL12	SAMPLE APPLICATOR, 12 wells.
LPE-SL13	SAMPLE APPLICATOR, 13 wells.
LPE-SL18	SAMPLE APPLICATOR, 18 wells.
LGP-028	LPE GLASS PLATE SET, 82mm(h) x 82mm(l)
LPS-028	SPACER SET, 2.8mm

Electro-Eluter/Concentrator

ELECTRO-ELUTER/CONCENTRATORS

Cat. #	Item
ECU-040-20	ELECTRO-ELUTER/CONCENTRATOR
	Includes four 2.0ml Blocks.
ECU-040-50	ELECTRO-ELUTER/CONCENTRATOR
	includes four 5.0ml Blocks.
ECU-040-25	ELECTRO-ELUTER/CONCENTRATOR
	includes two 2.0ml Blocks, and two 5.0 Blocks.
ECB-102	Additional 2.0ml ELUTER/CONCENTRATOR BLOCKS.
ECB-105	Additional 5.0ml ELUTER/CONCENTRATOR BLOCKS.
ECB-105W	Additional 5.0ml washer
ECB-102W	Additional 2.0ml washer
ECB-105C	Additional 5.0ml cap
ECB-102C	Additional 2.0ml can

Autoradiography

AUTORADIOGRAPHY SUPPLIES INTENSIFYING SCREEN

speed is a critical factor. Loss of detail is negligible.		
Cat. #	Size	
SQZ-0576	5 x 7 in. (13 x 18cm)	Pkg. of 2
SQZ-0578	8 x 10 in. (20 x 25cm)	Pkg. of 2
007.0501	1/ 15: (25 /2)	DI CO

3QL-0701	14 x 1/ III. (3) x 43CIII)	1 kg. 01 Z
Bio-Plus: Equation phy.	ivalent to Dupont Cronex® "Hi- Cat.#	Plus." A fast speed screen ideal for general radiogra- Size
SQZ-6112	5 x 7 in. (13 x 18 cm)	Pkg. of 2
SQZ-6118	8 x 10 in. (20 x 25cm)	Pkg. of 2
SQZ-6131	14 x 17 in. (35 x 43cm)	Pkg. of 2

Lab Equipment

GRADIENT MAKERS, LINEAR

Cat. #	Item
GM-20	GRADIENT MAKER, 10ml per side, with side outlet
GM-40	GRADIENT MAKER, 20ml per side, with side outlet
GM-100	GRADIENT MAKER, 50ml per side, with side outlet
GM-150	GRADIENT MAKER, 75ml per side, with side outlet
GM-200	GRADIENT MAKER, 100ml per side, with side outlet
GM-500	GRADIENT MAKER, 250ml per side, with side outlet
GM-1000	GRADIENT MAKER, 500ml per side, with side outlet
GM-2000	GRADIENT MAKER, 1000ml per side, with side outlet
GMCK-100	GRADIENT MAKER TUBING ADAPTER KIT

MINI-PERISTALTIC PUMP

Cat. #	Item
MPP-100	MINI-PERISTALTIC PUMP, Variable flow mini-pump, 110V
MPP-100-220	MINI-PERISTALTIC PUMP, Variable flow mini-pump, 220V

TISSUE CULTURE EQUIPMENT

Cat. #	Item
M-624	INCUBATOR CULTURE CHAMBER, 6 shelves
M-624-S	ADDITIONAL ALUMINUM SHELVES, pair with feet
M-312	INCUBATOR CULTURE CHAMBER, 3 shelves
M-312-S	ADDITIONAL ALUMINUM SHELF, Anodized
PR-048-4L	TISSUE CULTURE HOOD PIPET RACK, 4 TIER
	(Pipets are lifted out from the left)
PR-048-4R	TIŜSUE CULTURE HOOD PIPET RACK, 4 TIER
	(Pipets are lifted out from the right)

LABORATORY RACKS

Cat. #	Item
GFC-120	FREEZER RACK
	Freezer Storage unit for fraction collection racks. 12 compartments
GTR-080	80-PLACE RACK, holds 1.5ml microfuge tubes.
	Available in green, yellow, red & natural.
GTR-096	96-PLACE FLIP RACK, holds either 1.5ml or 0.5ml microfuge tubes.
	Available in green, yellow, red, blue & natural.
FZB-109	Freezebee TM , for use in standard ice bucket

GLASS PLATE RACKS

Cat. #	Item
GR-200-12B	MINI GLASS PLATE RACK
	Holds 12 Mini-Gel glass plates. Black ABS.
GR-200-20B	MINI GLASS PLATE RÂCK
	Holds 20 Mini-Gel glass plates. Black ABS.
GRH-100B	GLASS PLATE RACK
	Holds 12 large format or sequencing glass plates. Black ABS.

$\mathbf{QUICKTRAP^{\mathsf{TM}}}$

Cat. #	Item
QT-100-2	2 Liter QUICKTRAPTM System for aspiration of standard,
	radioactive or pathogenic supernatants. System includes tubing, connectors, back-flow filter, polyethylene bottle liquid storage
	containers (replaces glass) in an external acrylic container for
	radiation shielding.
QT-100-5	5 Liter QUICKTRAP™ System. Includes same as above.
QT-5VC	Filling-Venting cap for large bottle, nalgene
QT-5BTL	Large bottle, 5 liter, Nalgene
QT-1VC	Filling-Venting cap for small bottel, Nalgene
QT-1BTL	Small bottle, 1 liter, Nalgene
QT-Tubing	PVC Tubing 1/4"ID x 1/2" OD
QT-Filter	In-line filter PTFE, 0.2 microns, Nalgene
OT-ODC	All plastic 1/4" quick disconnects

Glass Plate Racks

Cat. #	Item
GR-200-12B	Mini-Gel Glass Plate Rack. Holds 12 each 10cm(w) plates
GR-200-20B	Mini-Gel Glass Plate Rack. Holds 20 each 10cm(w) plates
GRH-100	Glass Plate Rack, Holds 12 glass plates for Large Format or
	Sequencing

Radiation Safety

RADIOIODINATION HOOD

Cat. #	Item	
IH-024	RADIOIODINATION HOOD 24"(w) x 21"(d) x 20"(h)	
	with high volume blower and 1 activated charcoal filter.	
ICF-100	Replacement Activated Charcoal Filter	
SF-100	Air Sampler, contains activated coconut charcoal	

BETA RADIATION SAFETY EQUIPMENT

* Standard radiation shields are fabricated from $\frac{1}{2}$ " acrylic. Thicker shields of $\frac{3}{4}$ " or 1" acrylic are available upon request.

Cat. #	Item
RA-012	12-Place Eppendorf Tube Rack with Lid, 4½"(h) x 5¼"(w) x 3½16"(d)
RA-024	24-Place Eppendorf Tube Rack with Lid, 25/8"(h) x 53/16"(w) x 33/4"(d)
LA-015	Single 15ml Conical Tube Holder - Pricing on request
LA-050	Single 50ml Conical Tube Holder- Pricing on request
RA-100-2	Single Radiation Stock Solution Storage, Hinged Lid,
	5½"(h) x 4½16"(w) x 3½16"(d)
RA-415	4-Place Shield for 15ml Conical Tubes, 2"(h) x 3½"(w) x 3½"(d)
RA-450	4-Place Shield for 50ml Conical Tubes, 2"(h) x 3½"(w) x 3½"(d)
RA-815	8-Place Shield for 15ml Conical Tubes, 2"(h) x 3½"(w) x 6"(d)
RA-850	8-Place Shield for 50ml Conical Tubes, 2"(h) x 3½"(w) x 6"(d)
RB-100	Mini Bench-top Waste Receptacle with Hinged Lid, 7"(h) x 5"(w) x 5"(d)
RC-100	Radiation Shield, 21/4"(h) x 12"(w) x 12"(d)
RD-100	Radiation Shield, 15"(h) x 14"(w) x 9"(d)
RD-200	Radiation Shield, 15"(h) x 14"(w) x 10"(d)
RE-100	Radiation Shield, 201/2"(h) x 18"(w) x 10"(d)
RF-100	Floor Waste Receptacle with Hinged Lid, 29"(h) x 13½"(w) x 13½"(d)
RF-100-IB	Cardboard insert box, fits in RF-100
RF-200	Large Capacity Radioactive Waste Container, 31"(h) x 18"(w) x 19"(d)
RG-100	Bench-top Waste Receptacle with Hinged Lid, 12"(h) x 8"(w) x 8"(d)
RG-200	Bench-top Waste Receptacle with Hinged Lid, 7"(h) x 10"(w) x 13"(d)
RK-080	Microfuge Tube Rack with Lid, 2"(h) x 9"(w) x 2 5/8"(d)
RL-024B	Personal Carrier Shield, 1/2" thick
RV-100	Radiation Shield, 9"(h) x 11"(w) x 9"(d)
RR-050	Tube Receptacle for 50ml conical tubes
Note: Lead	led and lead lined shields also available. Please .

RADIATION SAFETY EQUIPMENT OPTIONS:

Cat #	Item
"-BLH"	Brass Locking Hardware
"-QAL"	Quick Access Lid
"-C"	Casters
*Add approp	priate suffix to Cat # of equipment (i.e. RA-100-PLH specifies a Single Radiation Stock

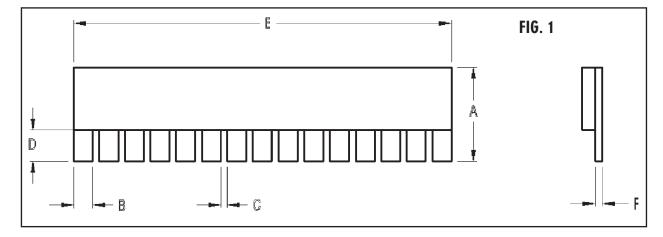
*Add appropriate suffix to Cat # of equipment (i.e. RA-100-PLH specifies a Single Radiation Stock Solution storage unit with plastic locking hardware).

CUSTOM ORDERING INFORMATION

To place a quotation for customized combs, glass plates, spacers, radiation shields, or enclosures, please complete the following information charts. All custom equipment must be fully described in order to give an accurate quotation.

CUSTOM RECTANGULAR COMBS (Refer to figure 1)

Type of apparatus: Type of material: (e.g. Teflon, Polycarbonate, Styrene, Delrin, Aluminum, PVC, other A) Overall comb height: _____ D) Height of tooth: _____ B) Width of tooth: ______ E) Overall length of comb: _____ C) Space between teeth: _____ F) Thickness of comb: ____



CUSTOM SHARKSTOOTH COMBS (Refer to figure 2)

Type of apparatus: (Manufacturer//model #)

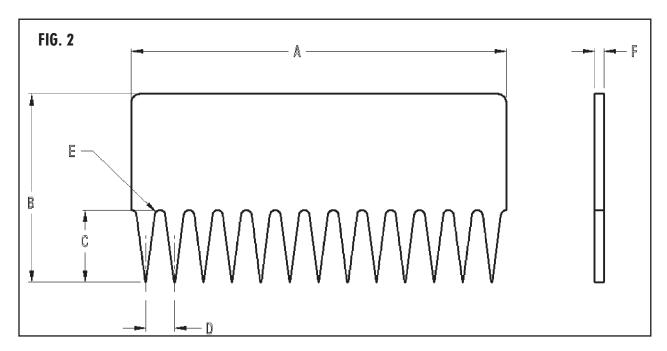
Material requested: (e.g. Teflon, Polycarbonate, Styrene, Delrin, Aluminum, PVC, other)

A) Overall comb width: _____ D) Point to Point measurement: ____

B) Overall comb height:

E) Radius:

C) Height of tooth: F) Thickness of comb:



CUSTOM GLASS PLATES (Refer to figure 3)

Notched Glass Plate Measurements

C.B.S. Scientific offers glass plates in 4 thicknesses: 1/4" (6mm), 3/16" (4mm), 1/8" (3mm), and 1/16" (1.5mm). The standard rectangular back plates for vertical slab gels are 1/8" thick. The standard back plate for sequencing gels is 3//16" thick. Standard notched plates for slab gels and sequencing gels are 3/16" thick.

Rectangular Glass Plate Measurements

A) Overall width of plate: B) Height of notched plate: C) Width of ear: D) Height of ear: E) Thickness of glass plate:	F) Width of glass plate : G) Height of plate: H) Thickness of glass plate:
FIG. 3	F G
CUSTOM SPACERS (Refer to figure 4) Type of apparatus: (Manufacturer//model #) Material requested: (e.g. Teflon, Polycarbonate, Styren A) Length of spacer: B) Width of spacer:	

CUSTOM RADIATION SHIELDS

Standard radiation shields can be ordered in custom sizes. You may also design your own radiation shield. Please provide a diagram and list exact dimensions of shield.

CUSTOM SQUARE OR RECTANGULAR ENCLOSURES

Please provide us with a diagram of the enclosure. Be sure to specify:

- A) Dimensions: Width, height, depth, thickness, interior dimensions, outside dimensions.
- **B)** Optional Features: Hinged lid, hinged lid with latches for lock, feet, handles, access holes, casters, inserts, shelves.

CONTACT US

