

general lab equipment

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Pipettes

Ergonomically designed omniPETTE single and multichannel pipettes feature slim handle, high accuracy and precision rates combined with their tremendous robustness and very competitive price.

- Easy operation for right- and left-handed users
- Low pipetting forces
- Highly durable shaft
- UV resistant
- Recalibration system
- Color-coded rings
- Autoclaveable



omniPETTE

Variable Volume Single and Multichannel Pipette

Safety & Comfort

Distinctive handle of these pipettes with ejector pushbutton located on the top of the finger rest and the volume counter facing backwards offer their users the sense of comfort and continuous control of the pipetting volume. omniPETTE single channel pipettes feature PVDF shafts ensuring increased chemical and mechanical durability of the product.

omniPETTE pipettes are available in wide range of volumes: from 0.1 μl to 10000 μl .

Large Volume Display

Easy-to-read numbers

Accuracy and Precision

High technology design, and sophisticated space age materials are used for our pipettes production. Each pipette is individually tested (Quality Control Certificate included) on the most precise electronic balances.

Smooth Adjustment of Pipette Volume

New pipetting mechanism allows for precise and effortless setting of pipette volume. Winding the counter from min to max volume can be performed with one hand in minimal time.

Multichannel Manifold

omniPETTE multichannels feature a revolutionary suspension system which allows the shafts to retract slightly when they are pressed against a row of pipette tips. Each shaft moves independently, resulting in an even sealing force being applied to all 8 or 12 tips. This ensures that all tips secured on their individual shaft with the minimum of effort - and never fall off!

The suspension system not only ensures secure tip sealing but also eliminates the common incidence of tips being jammed on pipette outer shafts. The innovative ejection bar is curved, allowing the tips to be pushed off in steps, therefore reducing the amount of force required for ejection. For comfortable pipetting in any direction improved omniPETTE manifold now ejects tips within 360°.

UV Resistant

Crafted out of highly durable materials omniPETTE Series Pipettes can be safely sterilized with UV radiation. Even prolonged exposure to UV beams does not damage the plastic and the de-coloration of the pipette parts is minimal.

Recalibration System

Calibration key provided with omniPETTE allows for quick and accurate pipette recalibration.

Reliable Pipette – Tip System

Cleaver Scientific offers the wide range of pipette models. Shafts of omniPETTE are designed to fit all popular tips. To ensure outstanding precision and repeatability each Cleaver Scientific pipette is manually calibrated. The performance of every pipette is checked by gravimetric method and the results of test are printed in pipette Quality Control Certificate.



Ordering Information					
omniPETTE Single Channel	Volume μ l	omniPETTE 8-Multichannel	Volume μ l	Pipettes Stands	
CV2	0.2 - 2ul	CV8-10	0.5 - 10ul	CV-RS	Rotating Stand
CV10	0.5 - 10ul	CV8-50	5 - 50ul	CV-1POS	1 Position Stand
CV20	2 - 20ul	CV8-200	20 - 200ul	CV-4POS	4 Position Stand
CV100	U10 - 100ul	CV8-300	50 - 300ul	CV-MS	Multiple Stand
CV200	20 - 200ul	omniPETTE -Multichannel	Volume μ l		
CV1000	100 - 1000ul	CV12-10	0.5 - 10ul		
CV5000	1000 - 5000ul	CV12-50	5 - 50ul		
CV10000	1000 - 10,000ul	CV12-200	20 - 200ul		
		CV12-300	50 - 300ul		



omniPET pipette filler

Pipetting Never Felt So Good

omniPET is a revolutionary engine powered pipette filler with LCD display designed for cordless work with glass or plastic pipettes in the 0.5-100 ml range. While designing the omniPET we made users convenience a priority. Carefully modeled lightweight handle, together with smooth pushbuttons and switches located "right where they are needed" guarantee effortless pipetting even during extensive use. For convenient storage our tool is equipped with "rest wings". LCD display indicates setting options and level of battery charge.

Adjust It To Suit Your Work

Easily accessible switches of omniPET allow choosing different operation mode depending on the volume of pipette and viscosity of liquid. For liquid aspiration the user can choose HIGH or LOW work speed and additionally adjust the suction by the pressure applied to the trigger button. Dispensing can be carried out by gravity (GRAV) or supported by pump (BLOW) which empties the pipette with blow out. The settings are shown on the LCD display.

No Worries About Safety

Many pipette fillers are not sufficiently protected against overfilling. When an aggressive liquid enters the body of a pipetting aid it may damage the tool or constitute a threat to the users health. Therefore we have equipped the omniPET not only with standard PTFE filters, but also a safety valve, blocking any liquid from entering the unit. To protect your samples from cross contamination, filters and pipette holders can be easily exchanged and autoclaved.

- Suitable for 0.5 ml to 100 ml pipettes
- Ergonomically shaped handle
- LCD display
- Sensitive valves for precise work with low volume pipettes
- Low battery light indicator
- Protected by filter and safety valve
- Autoclavable nosepiece and pipette holder
- Charging stand

Always Ready for Action

Powerful, environmentally friendly Ni-MH battery enables many hours of continuous work. The LCD display indicates when omniPET should be recharged. You do not have to stop your work. Just put the power supply jack in and load your tool while working! omniPET battery is automatically protected against overcharging by timing and thermal systems so you do not need to worry about your tool while leaving it for overnight charge. The omniPET is supplied with comfortable charging stand.

Technical Specifications	
Autoclavability	Nosepiece, pipette holder, filter
Filter	Hydrophobic PTFE 0,2 μ m
Pipette types	Glass or plastic 0.5-100ml

Ordering Information	
pipette filler	
Omnipet	omniPET, with charging stand



quickspin

The Quickspin 'Purple' is perfect for microfiltration and rapid spin-down of sample from the walls and caps of microcentrifuge tubes.

By occupying less than 6 inches square of bench space, the Quickspin 'Purple' has a very small footprint, making it easy to use in the lab. Rotors and adaptors, which may be easily interchanged, are supplied as standard to accommodate 1.5 ml, 0.5 ml and 0.4 ml tubes, as well as 0.2 ml strips and individual tubes.

A highly durable stainless steel hinge pin facilitates easy opening of the translucent lid, while an on/off switch is located on the side of the centrifuge to start and stop operation. Alternatively, with the switch in the 'on' position, the centrifuge can be started and stopped by closing and opening the lid.

- Supplied with both standard microtube and strip tube rotors
- Ideal for quick spin-downs and microfiltration
- Starts and stops in seconds
- Compact design

Technical Specifications	
Maximum speed	6000rpm
Maximum G Force	2,000 x g
Capacity	6 x 1.5/2.0 ml 2 x 0.2ml Strips
Unit Dimensions (w x l x h)	15 x 15 x 11.7 cm
Weight	0.45 kg

Ordering Information	
CSLQSPIN	Spectrafuge Mini complete with 1.5/2.0 ml rotor, strip tube rotor, 0.5 and 0.4 ml adapters, Purple lid

For 110 V AC, please add '-S' as a suffix to the appropriate code



CSL multifuge

Unlike traditional mini centrifuges, the new multiFUGE Mini Centrifuge eliminates the need to change rotors when switching between microtubes and PCR strips. Included, the unique duoROTOR is all that is required for running 12 microtubes and 4 PCR strips simultaneously.

With a fixed speed that produces 2,000 xg, this centrifuge is perfect for quick spin downs. Simply close the lid and the unit quickly ramps up to 5500 rpm. Open the lid and the rotor quickly decelerates for removal of samples.

At just 14 cm wide and 11 cm high, the multiFUGE Mini Centrifuge truly is a personal centrifuge with unmatched capacity and flexibility.



- duoROTOR for microtubes and PCR strips/tubes
- Twice the capacity of traditional mini centrifuges
- Near silent operation
- Starts & stops with opening/closing of lid

Technical Specifications	
Speed	5,500rpm / 2,000xg
Capacity	12 x 1.5 /2.0ml tubes 32 x 0.2ml PCR tubes 4 x PCR strips (8 x 0.2ml)
Dimensions	14 x 20 x 11.2cm
Weight	1.1kg
Electrical	100-240V, 50-60Hz



Ordering Information	
CSL-microFUGE	multiFUGE Mini Centrifuge, with duoROTOR for microtubes and PCR strips/tubes
MF-A0.5-6	Adapters, 0.5ml, pack of 6
MF-A0.2-6	Adapters, 0.2ml, pack of 6



vortex

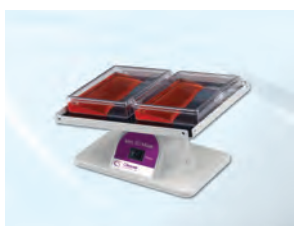
Cleaver Scientific's new variable speed Vortex Mixer combines fast, efficient mixing with minimal vibration. Unlike other vortex mixers using elliptical orbits, the CSLVORTEX true circular orbit facilitates uniform sample-vortexing even at low speed. The CombiHead™ head, which is supplied as standard, accepts many different tube sizes, while the unique overmoulding technology used in its manufacture provides a sturdy plastic core with non-slip TPE that fits optional heads for microplates, microtubes, PCR strip tubes, 15ml and 50ml tubes and blood vials.

- Powerful, reliable motor with optimised counter balance
- Circular orbit for effective vortexing at any speed
- CombiCup head accepts a variety of tube sizes
- Versatile head attachment accessories for microplates and different tube sizes

Technical Specifications	
Speed Range	115V 0 - 3400 RPM 230V 0 - 2850 RPM
Operating Modes	Touch or Continuous
Ambient Operating Range	4 - 65°C
Dimensions (W x D x H)	14cm x 16cm x 13cm
Weight	2.2Kg
Electrical	115V or 230V, 50/60Hz

CSLVORTEX may be used in 'touch' or continuous mode: 'touch' mode being activated by simply depressing the sample head and then stopped by releasing the pressure. An optimised counter balance system within the CSLVORTEX minimises vibration and movement of the unit during operation, whereas its lightweight construction and small footprint allows it to be readily transported and used in areas where space is restricted. The CSLVORTEX is also safe for use in temperature controlled environments, and may be used within a cold room.

Ordering Information			
CSLVORTEX	Cleaver Vortex Mixer with general purpose head	S0200-23	Optional Head Attachment for 8 x 15ml and 8 x 12/13mm Diameter Tubes
S0200-21	Optional Head Attachment for 24 x 1.5/2.0ml Tubes, 24 x 0.5ml Tubes and 32 X 0.2ml Tubes (or 4 Tube Strips)	S0200-24	Optional Head Attachment for 6 x 50ml Tubes
		S0200-25	Optional Head Attachment for 12 x 1.5/2.0ml Tubes, Held Horizontally
S0200-22	Optional Head Attachment for 1 Microplate or 64 x 0.2ml Tubes or 8 x 0.2ml Tube Strips	S0200-26	Optional Head Attachment for 4 x 15ml Tubes, Held Horizontally
		S0200-27	Optional Head Attachment for 2 x 50ml Tubes, Held Horizontally



MiniMix 3D shaker

The Cleaver Scientific MiniMix combines the motions of orbital shaking and rocking to produce a gentle, but thorough, 3-D action that is perfect for antibody incubation of western blots and staining gels.

The pitch and speed of the Cleaver Scientific MiniMix are optimised to generate a tilt angle that is large enough to ensure uniform distribution of solutions, yet small enough to prevent the centre of the blot from drying out. This has the added benefit of allowing users to work with minimal volumes, thus conserving valuable probes and antibodies.

A non-slip rubber mat keeps the boxes in place on the agitating platform, which, along with the housing, is very easy to clean and decontaminate after use. The MiniMix's compact and light weight design allows it to be moved around the lab where needed. It is also safe for use in an incubator or cold room for temperature controlled reactions.

- The perfect speed and tilt for blotting and gel staining
- Three-dimensional motion
- Designed for use with Blot Boxes

Technical Specifications	
Speed Range	18rpm (115V) / 20 rpm (230V)
Motion	3-D, nutating
Tilt Angle	5°
Platform Size (W x D)	20x16.5cm
Ambient Operating Range	4-65°
Dimensions (W x D x H)	20.3x17.8x10.5cm
Weight	0.88kg
Electrical	115/230V 50/60Hz

This is ideal for incubating cut blot strips. The next box in the range holds 6-10ml of solution and is appropriate for mini gels and blots up to 11.7 x 8.9cm. Two larger boxes, available in single packs, can be used for staining gels or incubating blots up to 12 x 12cm or 20 x 16.5cm respectively.

blot boxes

These gel staining/blotting boxes are available in 4 sizes and are the ideal accessory for incubating blots or staining gels. The two smaller sized boxes are available in packs of ten. The smallest box has dimensions of 9.1 x 6.6cm and a capacity for 3-5ml of solution.

Ordering Information			
CSL3DSHAKER	MiniMix 3D Shaker with 20x16.5cm tray and non-slip rubber mat, 230V		
CSL-BB9X6	Gel/Blot box, 9.1 x 6.6cm, 3-5ml capacity, 10/pack	CSL-BB12X12	Gel/Blot box, 12 x 12cm, 1/pack
CSL-BB11X8	Gel/Blot box, 11.7 x 8.9cm, 6-10ml capacity, 10/pack	CSL-BB20X16.5	Gel/Blot box, 20 x 16.5cm, 1/pack



- Compact, fits in the palm of your hand
- Exchangeable blocks, for tubes 0.2 to 50ml
- Clear cover ensures temp, uniformity
- Digital temperature control
- Portable (Optional 12V car adapter)

microBLOCK

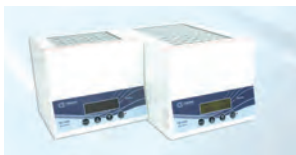
A breakthrough in size and economy, our NEW microBLOCK Mini Dry Bath is truly the first personal block incubator. Whether your customers are incubating PCR strips or tube sizes up to 50mL, the compact microBLOCK Mini has the smallest footprint of any digital dry bath on the market.

Technical Specifications	
Temperature Range	Ambient +5 to 80 °C
Temperature Accuracy	+/- 0.5 °C
Temperature Increments	0.1 °C
Temperature Uniformity	+/- 0.2 °C
Dimensions	11 x 15 x 10 cm
Weight	500g
Electrical	100-240V, 50-60Hz*

*12V vehicle power adaptor also available

Ordering Information			
MBDB-01	microBLOCK Digital Dry Bath, with block lifter (No block supplied)	MB-1.5/2.0	Block, 15 x 1.5ml or 2.0ml
MB-0.2	Block, 40 x 0.2ml or 5 x PCR strips	MB-15	Block, 4 x 15ml*
MB-0.5	Block, 24 x 0.5ml	MB-50	Block, 2 x 50ml*
MB-1.5	Block, 15 x 1.5ml	MB-A12V	12V Vehicle power adaptor

*Not Compatible with Clear cover



- Microprocessor control with digital performance for precise, accurate control
- Wide temperature control range with excellent uniformity
- Rapid temperature increase rate
- LCD screen showing timer and temperature simultaneously
- User temperature calibration
- Data logging and function control software available

cube dry baths

Cleaver Scientific's Cube digital dry baths are available in single and dual block models, and comprise a comprehensive range of interchangeable blocks. Each digital dry bath is compact, easy-to-use and excellent value for money.

Interchangeable quick-change blocks have fast heat-up times and reproducible temperature uniformity and accuracy, and may be used in a variety of applications, which include: restriction digestion, BUN, melting agar, coagulation studies, hybridisation, Hot Start PCR® reactions and DNA denaturation. Because of an impermeable moulded aluminium alloy block construction, each Cube dry bath may also be adapted as a mini water bath incubator if desired.

Both dry baths incorporate a digital microprocessor controller for accurate temperature control in 0.1°C increments from ambient +5°C to 150°C. Rapid and easy programming is facilitated by the easy to use arrow keys on the sloped front panel, while both the temperature and running time are shown simultaneously on the conspicuous dual digital LCD display. Two software options are available for data logging to a PC and computer control (please enquire).

Ordering Information			
SINGLE BLOCK		MD-B0.5	Block for 0.5 ml tube, 20 wells
TCDB-01	The Cube Dry Bath Incubator (one block unit); without block 220V	MD-B0.5	Block for 0.5 ml tube, 20 wells
DUAL BLOCK		MD-B1.5	Block for 1.5 ml tube, 20 wells
TCDB-02	The Cube Dry Bath Incubator (dual block unit); without block 220V	MD-B13	Block well size 13 mm, 20 wells
Accessories		MD-B17	Block for 15 ml centrifuge tube, 12 wells
MD-MP01-S	Block for Microplate; Titerplate Plain Block for Single Block Unit Only	MD-B20	Block well size 20 mm, 12 wells
MD-MP02-S	Block for 96 wells deep Microplate or PCR plate for Single Block Unit Only	MD-B25	Block well size 25 mm, 6 wells
MD-MP01-D	Block for Microplate; Titerplate Plain Block for Dual Block Unit Only	MD-B29	Block for 50 ml centrifuge tube, 4 wells
MD-MP02-D	Block for 96 wells deep Microplate or PCR plate for Dual Block Unit Only	MD-RS232	RS232 Cable
MD-B0.5/1.5	Double side block: one side for 1.5 or 2.0 ml tube, 20 wells; Opposite side for 0.5 ml tube, 30 wells	MD-DLSW	Single License Software Package for Datalogging
MD-B0.5PLUS1.5	Combination block : for 0.5 ml tube, 12 wells and for 1.5 or 2.0 ml tube, 12 wells (on the same side)	MD-PCSW	Single License Software Package for Datalogging and Computer-controlled Temperature Setting



heaters and stirrers

Cleaver Scientific hotplates, stirrers and hotplate-stirrers feature an exceptionally durable, chemically resistant, white ceramic work surface. Their space-efficient design (20 x 23 cm footprint), makes them ideal for use on crowded bench tops and inside cabinets.

Advanced microprocessor controls with convenient turn knobs allow quick, precise adjustment and maintenance of speed and temperature. A safety indicator LED on each front panel

- Large work surface, 19 x 19 cm
- Space saving design, 20 x 23 cm Footprint
- Chemical resistant white ceramic top plate
- Safety LEDs indicate when heating or stirring
- Quick and easy adjustment of heating/mixing

Technical Specifications	
Speed Range:	60-1500 rpm (stirring units only)
Temp. Range (heating units only)	Ambient +5° to 380°C
Platform	19 x 19cm
Control	Quick Adjustment Knobs
Unit Dimensions (W x D x H)	20 x 23 x 11.5 cm
Electrical Data	120V, 60 HZ / 230V, 50/60 HZ

indicates when the heating and stirring functions have been activated. With a square 19 x 19 cm work surface, all three models are compatible with a wide variety of popular sizes of borosilicate glass beakers, flasks, bottles and other vessels.

The hotplate/magnetic stirrer model (CSL Hotplate) comes complete with a support rod for mounting thermometers and temperature probes.

Ordering Information	
CSL-HOTPLATE	CSL Hotplate, 19 x 19 cm
CSL-HOTSTIR	CSL Hotplate Magnetic Stirrer 19 x 19 cm
CSL-STIR	CSL Magnetic Stirrer, 19 x 19 cm

For 110 V AC, please add '-S' as a suffix to the appropriate code



stirring water baths

A powerful magnetic stirring mechanism combined with high wattage heating allows each Cleaver Scientific stirring water bath to maintain temperatures to a maximum 99°C. Available in 10 and 20 litre bath capacities, these water baths comprise as many as 3 stirrers for a maximum stirring speed of 1800rpm. Each bath includes a conspicuous front-panel LCD, reproducible microprocessor control of temperature within 0.1°C increments, a corrosion resistant stainless steel interior and automatic alarm and safety shutdown mechanism. Optional data logging and PC control software is also available.

Ordering Information			
SWB-10L-1	Stirring Water Bath 10L with 1 built-in stirrer	ACCESSORIES	
SWB-10L-2	Stirring Water Bath 10L with 2 built-in stirrers	SWB-LID10	Transparent lid for 10L stirring water bath
SWB-20L-1	Stirring Water Bath 20L with 1 built-in stirrer	SWB-LID20	Transparent lid for 20L stirring water bath
SWB-20L-3	Stirring Water Bath 20L with 3 built-in stirrers		

For 110 V AC, please add '-S' as a suffix to the appropriate code



peristaltic pumps

Available in single, dual and tetrad formats these versatile peristaltic pumps are an ideal accessory for gradient gel formation with the VS20-DGGE. The 'easy load' head of the MU-D01 single peristaltic pump accommodates multiple tubes of different diameters offering the user enhanced flexibility in flow rate selection, while the MU-D02 single pump has the added benefit of a more powerful pump motor. The MFU-01 and MFU-02 dual and tetrad pumps are equipped with microprocessor technology for more accurate rpm control, and comprise 2 and 4 peristaltic pumps respectively that may be controlled individually. All 4 pumps are reversible and have a small footprint, occupying minimum space within the laboratory. Other applications include: filtration, sampling, chemical spraying, dispensing, transferring, feeding and filling.

Technical Specifications				
	MU-D01	MU-D02	MFU-01	MFU-02
No. of Heads	1	1	2	4
Max. RPM:	300	600	100	100
Flow Rate, : ml/min	1.2-1140	0.3-2280	0.6-380	0.6-380
Dimensions: (H x L x W)	20x34x13	20x34x13	26.5x34x18	26.5x34x18
Weight, kg:	5.7	5.7	5.7	5.7

Ordering Information			
MU-D01	Single Peristaltic Pump	MU-S14	Silicon tube I.D. 1/16", 25 ft
MU-D02	Single Peristaltic Pump	MU-S16	Silicon tube I.D. 1/8", 25 ft
MFU-01	Dual Peristaltic Pump	MU-S18	Silicon tube I.D. 3/8", 25 ft
MFU-02	Tetrad Peristaltic Pump	MU-S25	Silicon tube I.D. 3/16", 25 ft
MU-S13	Silicon tube I.D. 1/32", 25 ft	MU-S17	Silicon tube I.D. 1/4", 25 ft

hybridPRO Hybridisation Shaking Incubators

Basic Incubator model with two stainless steel mesh-shelves

3-line colour touchscreen control

Typical Applications:

- Drying agar plates
- Microbial plating techniques



Vortex Incubator model with vibrating platform for 4x microplates

Three rotisserie options for hybridisation

Typical Applications:

- Enzyme assays
- Nucleic acid hybridisation

With a compact, space-saving stackable design and temperature uniformity to within $\pm 0.2^{\circ}\text{C}$, Cleaver Scientific's new hybridPRO hybridisation shaking incubators can be used for numerous temperature-dependent laboratory applications. In addition to the standard entry level model, the hybridPRO range includes four incubator models, each supplied in one of four shaking-platform formats – vortex, orbital, reciprocal or rocking – and customisable for nucleic acid hybridisation techniques with three rotisserie options. A large 3.6" colour-touchscreen control panel simplifies manipulation of speed, temperature and time within an easy to programme 3-line display, while a 32-bit microprocessor provides the temperature uniformity and stability necessary to support the most temperature-sensitive applications. A modern design, stylish front door panel closes upon the stain-resistant interior of a robust metal chassis designed to withstand the stresses of frequent daily usage.

CSL-NHYBRIDBASIC - Standard

The CSL-NHYBRIDBASIC is a cost-effective system for homogeneous temperature control during routine incubations. Advanced ventilation design technology controlled by a digital microprocessor maintains temperature uniformity and stability to within $\pm 0.2^{\circ}\text{C}$. A stain-resistant interior protects against spillages, while removable stainless steel mesh-shelves ensure that airflow remains unrestricted. Incubations may be set in precise 0.1°C increments under a continuous or programmable timer function.

CSL-NHYBRIDVX – Vortex

The CSL-NHYBRIDVX has the same features as the CSL-NHYBRIDBASIC, but also includes a vortex platform for four microplates. The vortex platform is 20x30cm in size, and microprocessor-controlled to vibrate at speeds ranging from 50-1500 rpm. Three optional rotisseries may be purchased separately to allow the CSL-NHYBRIDVX to be adapted for hybridisation techniques performed in 40mm, 15ml and 50ml tubes.

CSL-NHYBRIDORB - Orbital

The CSL-NHYBRIDORB includes as standard a bi-directional 27x20cm orbital shaking platform that exhibits both clockwise and anticlockwise motion. Optional flask holders may be fitted to the orbital shaking platform to accommodate up to five 250ml or four 500ml flat-bottomed flasks, making the CSL-NHYBRIDORB a suitable bench top shaker for growing overnight cultures of bacteria, yeast and insect cells. The shaking-platform may be replaced by one of three hybridisation rotisseries, which are purchased separately.

CSL-NHYBRIDREC - Reciprocal

The CSL-NHYBRIDREC is a 27x20cm reciprocal shaking-platform incubator that may be adapted to accommodate 250ml and 500ml flat-bottomed flasks. The shaking-platform has a reciprocal motion that is perfect for incubation of western blots and microbial cultures, and may be replaced by one of three optional hybridisation rotisseries. An optional platform with four 10cm pillars mounts comfortably on the shaking platform to double capacity if required.

CSL-NHYBRIDROC - Rocking

The CSL-NHYBRIDROC includes a 27x20cm rocking platform to provide the perfect motion and tilt angle to prevent gels and membranes from drying out during staining, blocking and antibody incubations. Interchangeable hybridisation rotisseries may be exchanged for the rocking platform to allow the CSL-NHYBRIDROC to be customised for the full range of nucleic acid hybridisation applications, including northern and Southern blotting techniques.

Three models available in orbital, reciprocal & rocking shaking-platform formats

Shaking-platforms in orbital & reciprocal models may be modified to accept 5x250ml & 4x500ml flasks

Additional platform available to double capacity in orbital & reciprocal models

Each model customisable for hybridisation applications with three rotisserie options

Typical Applications:

- Overnight cultures
- Staining, blocking and antibody incubations
- Nucleic acid hybridisation

Technical Specification for all models – CSL-NHYBRID -BASIC, VX, ORB, REC & ROC	
Display	3.5" 64K colour-TFT display
Controller	32-bit Microprocessor-control
Control interface	Touch screen & Graphical interface
Timer / Resolution	Continuous; Programmable 1-9999' with alarm / 1'
Temperature Control Range / Resolution	Ambient +5°C to 85°C / 0.1°C
Temperature Uniformity / Accuracy at 37°C	±0.2°C
Temperature Calibration	Yes
Dimensions (w x d x h)	Inner Chamber 34x22.5x26cm
	Exterior 44.2x46.2x45.2cm
Platform Dimensions	27x20cm (20x30cm for CSL-NHYBRIDVX)
Data-logging capacity	RS-232
Operating Voltage	110/220V~ 50/60Hz (Dual, selectable)
Construction / Weight	Painted metal chassis; ABS front door panel / 29kg
Safety features	Safety-door & thermal safety switches; auto shut-off upon fan failure; auto-recovery after power failure

N.B. CSL reserves the right to change the specification without notice

Technical Specification for Shaking-platform models only				
Incubator Model	CSL-NHYBRIDVX	CSL-NHYBRIDORB	CSL-NHYBRIDREC	CSL-NHYBRIDROC
Shaker motion	Vortex	Orbital (clockwise & anticlockwise)	Reciprocal	Rocking
Speed	50-1500rpm	0-200rpm	5-100rpm	5-100rpm
Optional rotisserie speed	5-100rpm	5-100rpm	5-100rpm	5-100rpm
Resolution	1rpm	1rpm	1rpm	1rpm

N.B. CSL reserves the right to change the specification without notice

Ordering Information

CSL-NHYBRIDBASIC incubator	
CSL-NHYBRIDBASIC	Incubator with 2x stainless steel mesh-shelves – 110/240 VAC
Accessories	
CSL-HYB-SSMP	1x Stainless steel mesh plate, 32.5 x 34.5cm, with 4x holders

CSL-NHYBRIDVX & CSL-NHYBRIDROC incubators	
CSL-NHYBRIDVX	Vortex Incubator with 20x30cm platform for 4 microplates (no rotisserie) – 110/240 VAC
CSL-NHYBRIDROC	Rocking-shaker Incubator with 27x20cm platform (no rotisserie) – 110/240 VAC

Hybridisation Rotisserie Options	
CSL-HYB-8RT	1x Rotisserie for 8x40mm glass tubes (CSL-HYBBT40X150, CSL-HYBBT40X200 & CSL-HYBBT40X300; tubes not included)
CSL-HYB-16RT	1x Rotisserie for 16x50ml disposable conical tubes (tubes not included)
CSL-HYB-24RT	1x Rotisserie for 24x15ml disposable conical tubes (tubes not included)
<i>e.g. To purchase a vortex incubator with one 8-tube rotisserie and one 16-tube rotisserie, use codes (quantities): CSL-NHYBRIDVX (1 off), CSL-HYB-8RT (1 off) and CSL-HYB-16RT (1 off)</i>	
Accessories	
CSL-HYBBT40X150	1x Glass tube 40x150mm (ø x L) for CSL-HYB-8RT
CSL-HYBBT40X200	1x Glass tube 40x200mm (ø x L) for CSL-HYB-8RT
CSL-HYBBT40X300	1x Glass tube 40x300mm (ø x L) for CSL-HYB-8RT

CSL-NHYBRIDORB & CSL-NHYBRIDREC incubators	
CSL-NHYBRIDORB	Orbital-shaking Incubator with 27x20cm platform (no rotisserie) – 120/240 VAC
CSL-NHYBRIDREC	Reciprocal-shaking Incubator with 27x20cm platform (no rotisserie) – 110/240 VAC

Hybridisation Rotisserie Options	
CSL-HYB-8RT	1x Rotisserie for 8x40mm glass tubes (CSL-HYBBT40X150, CSL-HYBBT40X200 & CSL-HYBBT40X300; tubes not included)
CSL-HYB-16RT	1x Rotisserie for 16x50ml disposable conical tubes (tubes not included)
CSL-HYB-24RT	1x Rotisserie for 24x15ml disposable conical tubes (tubes not included)
Accessories	
CSL-NHYB-P2720	Additional 27x20cm platform (with 4x 10cm pillars) to double capacity of CSL-NHYBRIDORB & CSL-NHYBRIDREC incubators
CSL-NHYBFH-250	1x250ml flask holder for CSL-NHYBRIDORB & CSL-NHYBRIDREC platforms
CSL-NHYBFH-500	1x500ml flask holder for CSL-NHYBRIDORB & CSL-NHYBRIDREC platforms
CSL-NHYBFH-250-SET	5x250ml flask holders for CSL-NHYBRIDORB & CSL-NHYBRIDREC platforms
CSL-NHYBFH-500-SET	4x500ml flask holders for CSL-NHYBRIDORB & CSL-NHYBRIDREC platforms
CSL-HYBBT40X150	1x Glass tube 40x150mm (ø x L) for CSL-HYB-8RT
CSL-HYBBT40X200	1x Glass tube 40x200mm (ø x L) for CSL-HYB-8RT
CSL-HYBBT40X300	1x Glass tube 40x300mm (ø x L) for CSL-HYB-8RT
<i>e.g. To purchase an orbital incubator with one 8-tube rotisserie, an extra 27x20cm platform and four 500ml flask holders, use codes (quantities): CSL-NHYBRIDORB (1 off), CSL-HYB-8RT (1 off), CSL-NHYB-P2720 (1 off) and CSL-NHYBFH-500-SET (1 off)</i>	

Hybridisation Rotisserie Options for all models except basic:

CSL-HYB-8RT for 8x40mm glass tubes



CSL-HYB-16RT and CSL-HYB-24RT for 16x50ml & 24x15ml conical tubes



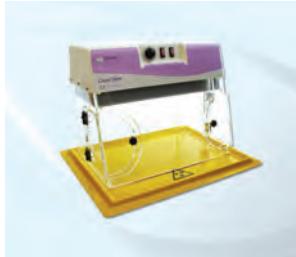
Extra 27x20cm Platform Option: For Orbital & Reciprocal models



Flask Holder Options:

For up to 4x500ml and 5x250ml flasks in Orbital & Reciprocal models





CSL-UVCABMINI

- Inactivates nucleic acids in 5 to 30 minutes
- Doors fitted with safety switches
- Complete with four powerful, timer controlled UV bulbs
- Efficient decontamination of the complete work surface
- Suitable for work with ³²P

UV sterilisation cabinets

These UV Sterilisation Cabinets provide a convenient area for setting up PCR reactions in a nucleic acid free environment thus limiting PCR reaction contamination.

Acting effectively as a low cost alternative to a clean room, the powerful UV lights on the cabinets denature nucleic acids in 5 to 30 minutes making them unsuitable for amplification. The cabinet incorporates safety features to prevent user exposure to UV light.

The UV lights themselves are timer controlled and there are safety switches on the cabinets doors which turn off the UV lights when opened.

The cabinets also act as an efficient shield of beta radioactive emissions and can therefore be safely used with isotopes such as ³²P.

White light provides excellent visibility when working within the cabinets.

For use with trays of size 68 x 54cm, CSR-TW4/TY4/TL4.

With the benefits comparable to those offered by the CSL-UVCAB, the new Mini UV Cabinet is the perfect solution for laboratories constrained by space and budget. A reduced height and footprint allows the Mini UV Cabinet to fit snugly and conveniently into those small areas within the laboratory that would otherwise remain unused.

Technical Specifications				
UV Lights	Maxi	4 x 15 Watt	Mini	4 x 15 Watt
White Light	Maxi	15 Watt	Mini	15 Watt
Dimensions (H x W x D)	Maxi	770 x 560 x 420mm		
	Mini	510 x 560 x 350mm		
Weight	Maxi	19 Kg	Mini	12 Kg

Ordering Information	
CSL-UVCAB	UV sterilisation cabinet with timer, four UV lights and white light, no Tray
CSL-UVCABMINI	Mini UV sterilisation cabinet with timer, UV light and white light, no Tray
CSL-UVTUBE	Replacement UV tube for cabinets
CSL-WHITETUBE	Replacement White Light tube for cabinets
CSR-TW4	General Purpose Tray White - 68 x 54cm
CSR-TY4	Radiation Hazard Tray Yellow - 68 x 54cm
CSR-TL4	Liners - 68 x 54cm, Pk/25 (for cabinet)

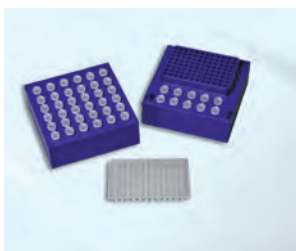
For 110 V AC, please add '-S' as a suffix to the appropriate code

Consort pH meter

Ideally suited to the measurement of electrophoresis buffer pH, Consort pH meters may also be used to measure conductivity, total dissolved salt, salinity and temperature. Each meter may be supplied on its own, with or without the electrode, calibration buffers and standards. All meters comprise a BNC connection for connection to most electrodes commonly available on the market.



Ordering Information	
C860	Meter only (without electrodes) + mains adaptor
C860P	Meter kit for pH: C860 + pH/ATC electrode SP10T + 2x50 ml buffers (pH 4 and 7) + 50 ml electrolyte (3M KCl)
C860T	Meter kit complete: C860 + pH electrode SP10B + epoxy conductivity electrode SK10B + ATC probe ST10N + 2x50 ml buffers (pH 4 and 7) + 50 ml electrolyte (3M KCl) + 50 ml conductivity standard (0.01M KCl)
SH300	Flexible electrode holder (optional)
C5010	Meter only (without electrodes) + 4 NiMH batteries + mains adaptor
C5010X	Meter kit without electrodes: C5010 + 2x50 ml buffers (pH 4 and 7) + 50 ml electrolyte (3M KCl) + 50 ml conductivity standard (0.01 M KCl) + carrying case
C5010P	Meter kit for pH: C5010 + pH/ATC electrode SP10T + 2x50 ml buffers (pH 4 and 7) + 50 ml electrolyte (3M KCl) + carrying case
C5010K	Meter kit for conductivity: C5010 + conductivity/ATC electrode SK10T + 50 ml conductivity standard (0.01 M KCl) + carrying case
C5010Z	Meter kit for oxygen: C5010 + dissolved oxygen electrode SZ10T + carrying case
C5010T	Meter kit complete: C5010 + pH/ATC electrode SP10T + conductivity/ATC electrode SK10T + dissolved oxygen electrode SZ10T + 2x50 ml buffers (pH 4 and 7) + 50 ml electrolyte (3M KCl) + 50 ml conductivity standard (0.01 M KCl) + carrying case
A4049	Car adaptor, 12 V (optional)



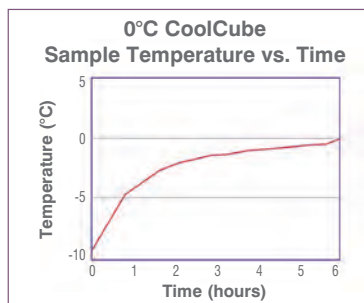
coolcube

The CoolCube is designed to store samples safely on the lab bench without sample degradation caused by temperature increase or fluctuation. The CoolCube maintains temperature at approximately 0°C for up to four hours. Simply place the CoolCube in a freezer overnight and it will be ready to use.

One side of the CoolCube can be used as a convenient PCR workstation for 12 standard 1.5/2.0ml microtubes with one 96 well PCR plate, or with 12x 0.2ml strips or 96x0.2ml tubes. The other side may be used to hold up to 36 standard 1.5/2.0ml microtubes.

- Maintains 0°C for four hours
- Holds both microtubes and a PCR plate
- Can be used as a PCR workstation

Technical Specifications	
Temperature	0°C for up to 4 hours
Capacity	36 x 1.5ml 96 x 0.2ml 12 x 0.2ml PCR Strips 1 x 96 well PCR Plate
Dimensions:	142 x 142 x 63.5mm
Weight:	900g
Material:	Durastar Polymer



ice buckets

Cleaver Scientific Ice Buckets are constructed of durable plastic and offer both robustness and long life. They will also withstand reasonable use with dry ice. Lids are available for the the large bucket.

- Durable plastic construction
- Easily cleaned
- Excellent long term thermal storage

Ordering Information	
CSLIB	Large Ice Bucket - White
CSLIBLID	Lid For Large Ice Bucket - White
CSMIB	Mini Ice Bucket - White
CSL-COOLCUBE	Coolcube Storage Rack



tube racks

Available in four different colours – red, blue, green and yellow – for easy identification, Cleaver Scientific tube racks are ideal for scientists performing techniques requiring multiple 0.5, 1.5 and 2 ml tubes. All tube racks are made from either standard 3mm acrylic for ordinary use or autoclavable PVC that is suitable for work in containment areas, such as tissue culture rooms, where sterilisation of equipment is necessary after use.

microRacks

Microracks are ideal for routine use with 60x 0.5ml or 50x or 100x 1.5ml microcentrifuge tubes. With a small footprint of 80x80mm these racks are perfect for areas where space is limited. Because these racks have an open base, samples may be placed in direct contact with ice or water for sample incubation.

combi-racks

Configured in 6 rows of 12 holes, with Row 1 accommodating 12x 1.5/2ml tubes, and Rows 2-6 for a maximum 48x 0.2ml tubes, Cleaver Scientific Combi-Racks are well-suited to thermal cyclers or dry baths with blocks for up to sixty 0.2/1.5ml tubes.

Ordering Information			
CSR-TR1B	60 X 0.5 ml Tube Rack - Blue	CSR-TR2GPVC	50 x 1.5 ml Tube Rack - Green PVC - Autoclavable
CSR-TR1BPVC	60 X 0.5 ml Tube Rack - Blue PVC - Autoclavable	CSR-TR2R	50 x 1.5 ml Tube Rack - Red
CSR-TR1G	60 X 0.5 ml Tube Rack - Green	CSR-TR2Y	50 x 1.5 ml Tube Rack - Yellow
CSR-TR1GPVC	60 X 0.5 ml Tube Rack - Green PVC -Autoclavable	CSR-TR2YPVC	50 x 1.5 ml Tube Rack - Yellow PVC - Autoclavable
CSR-TR1R	60 X 0.5 ml Tube Rack - Red	CSR-TR3B	100 X 1.5 ml Tube Rack - Blue
CSR-TR1RPVC	60 X 0.5 ml Tube Rack - Red PVC - Autoclavable	CSR-TR3BPVC	100 X 1.5 ml Tube Rack - Blue PVC - Autoclavable
CSR-TR1Y	60 X 0.5 ml Tube Rack - Yellow	CSR-TR3G	100 X 1.5 ml Tube Rack - Green
CSR-TR1YPVC	60 X 0.5 ml Tube Rack - Yellow PVC - Autoclavable	CSR-TR3GPVC	100 X 1.5 ml Tube Rack - Green PVC - Autoclavable
CSR-TR2B	50 x 1.5 ml Tube Rack - Blue	CSR-TR3R	100 X 1.5 ml Tube Rack - Red
CSR-TR2BPVC	50 x 1.5 ml Tube Rack - Blue PVC - Autoclavable	CSR-TR3Y	100 X 1.5 ml Tube Rack - Yellow
CSR-TR2G	50 x 1.5 ml Tube Rack - Green	CSR-TR3YPVC	100 X 1.5 ml Tube Rack - Yellow PVC - Autoclavable



CSL-CHILLER

The CSL-CHILLER is available ready assembled with the thermostat mounted on the refrigerator and supplied with insulated tubing and clips to form a system ready to use. Supported by an industry leading 3 year warranty emphasising our confidence in the reliability of our product.

The system comprises of the following:

- 5 litre tank with drain tap
- relay control for refrigeration on/off
- cooling power 140W @ 0°C
- temperature range -20 to 100°C

The immersion thermostat incorporates Intelligent Control Optimisation for adaptive intelligent PID temperature control and includes a powerful integral pump, making the system suitable both for immersing samples and circulating temperature controlled fluid to external devices. It includes a convenient timer function for reaction timing and a variable high temperature alarm setting. The temperature range and heater power are automatically limited according to the liquid type selected.

- Simple-to-use rotor plus two keys provide access to the interactive interface for fast, accurate set-up
- Clear digital display for instant reassurance - easy to read from a distance
- Visual and audible alarm - alert you when your attention is required
- Operating setpoint plus 3 adjustable preset temperatures for convenience
- User calibration facility for optimum accuracy at the required operating temperature
- Powerful integral pump - maximum flow rate 17L/min
- Cooling/heating range: -20 to 100°C
- Stability $\pm 0.1^\circ\text{C}$

Note: The refrigeration unit can be switched off independently of the thermostat to allow heating only applications. All the refrigeration base units can be used up to a maximum temperature of 100°C.

Ordering Information

CSL-CHILLER	Chiller system, -20 to 100°C, including insulated tubing & clips, 220V supply
CSL-CHILLERS	Chiller system, -20 to 100°C, including insulated tubing & clips, 115V supply



gel dryers

With a drying area of 21 x 31 cm, the Midi gel dryer can dry six 10 x 10cm gels or a single larger gel. The Maxi Gel Dryer with a 35 x 45cm drying area can dry twelve 10 x 10cm mini gels simultaneously. The unit's microprocessor controls temperature and time, each parameter being displayed on its own LED display. The gels are heated from the base plate while the vacuum removes the moisture from below to dry the gel homogeneously. These dryers feature optimal sealing using a silicone rubber cover and supporting mask. When applying the vacuum, a groove that frames the drying surface provides an optimal tight seal during drying.

- Maxi dries up to twelve 10 x 10cm gels at a time
- Microprocessor control temperature and timer
- Optimal tight seal during the drying process

Technical Specifications		
Temperature Increment	0.1°C	
Temperature Calibration	Yes	
Temp Uniformity	± 0.2°C	
Timer	1-999 mins	
Drying area	Midi	21 x 31cm
	Maxi	35 x 45cm
Operating Temp. Range	Ambient to 90°C	
Dimension (w x h x l)	Midi	30 x 36 x 8cm
	Maxi	44 x 50 x 8cm

Ordering Information	
CSL-GDVH	Midi Gel Dryer 220V, 21 x 31 cm
CSL-S2131	Replacement Silicon Rubber, Midi
CSL-M2131	Replacement Supporting Mask, Midi
CSL-GDVH35	Maxi Gel Dryer 220V, 35 x 45 cm
CSL-S3545	Replacement Silicon Rubber, Maxi
CSL-M3545	Replacement Supporting Mask, Maxi
CSL-GDVHCS	Cellophane sheets, precut, 30x30cm, pk/100
CSL-GDVH35CS	Cellophane sheets, precut, 35x45cm, pk/100



vacuum pumps

The Vacuubrand® MZ 2C + 2 AK is a quiet, low maintenance oil free vacuum pump, which generates the lowest pressure measurable reproducibly at room temperature for almost 100% efficient solvent recovery. Two round bottomed flasks collect and condense noxious gases released during gel drying, whereas inlet and outlet separators act in tandem with the diaphragm pump to facilitate controlled collection of vapours without risk of condensate entering and contaminating the pump. The pump also benefits from a compact design and construction from specially-selected chemically resistant materials, long-life easy-to-change diaphragms and valves, and gas ballast function.

Technical Specifications		
MZ 2C + 2 AK	Unit Dimensions (w x l x h)	24.1 x 34.5 x 32.6cm
	Vacuum Pump	Chemistry Diaphragm Pump
	Number of Stages	2
	Pumping Speed 50/60 Hz	1.9m³/h / 2.1 m³/h // 1.2cfm
	Ultimate Vacuum (total)	9 mbar // 6.8 Torr
	Ultimate Vacuum with Gas Ballast	15 mbar // 11 Torr
	Inlet Connection (IN)	Hose nozzle NW 10mm
	Outlet Connection (EX)	Hose nozzle NW 10mm
	Weight	11.9kg
	Pump Flow Rate	35 l/min

Ordering Information	
CSL-GDPUMP	Geldryer Pump – 732502 MZ 2C NT +2AK



Orbital, reciprocal & rocking models supplied with a 26x26cm shaking-platform & non-slip rubber mat

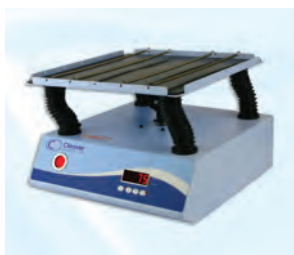
2-D/3-D shaker supplied with 33x33cm shaking-platform & non-slip rubber mat, to accommodate optional hybridisation water bath

Additional platforms available for all models to double capacity without increasing footprint area

Dimpled mat option (all models) to support 1.5ml, 15ml and 50ml tubes

Typical Applications:

- Mixing enzyme and PCR reactions
- Staining, blocking and antibody incubations
- Tissue culture
- Nucleic acid hybridisation with water bath option



rockers and shakers

Cleaver Scientific rockers and shakers are available as four different models in orbital, reciprocal, rocking and 2-D/3-D gyratory shaking-formats. Features and benefits include: outstanding uniform motion and low noise; microprocessor-based keypads with digital control and display of pre-set time, continuous time, operation mode and speed; and high quality stain-resistant platforms with non-slip rubber mats. All models are lightweight and portable for easy transportation from the bench to incubator and cold room alike, while additional platforms may be added for increased capacity.

CS-NOR - Orbital

The CS-NOR includes a 26x26cm orbital shaking-platform that may be programmed to perform up to ten 20mm orbits within each clockwise or anticlockwise shaking cycle. This generates the swirling motion optimal for aeration of samples, 0.5 to 5ml in volume, within multi-well plates, standard dishes and Petri dishes.

CS-REC - Reciprocal

The CS-REC is a 26x26cm reciprocal shaking-platform incubator that has a linear reciprocating motion which is perfect for incubation of western blots and initial mixing of reagents within 96-well microplates during enzyme assays and PCR.

CS-NRK - Rocking

The CS-NRK includes a 26x26cm rocking platform to provide the perfect motion and tilt angle to prevent gels and membranes from drying out during staining, blocking and antibody incubations.

CW-23 - 2-D/3-D Gyratory

The CW-23 includes a 33x33cm platform whose 3-D gyratory action is ideal for gentle, foam-free washing of delicate cell lines within tissue culture. An optional water bath (CW-WB) may be mounted on the gyratory platform for nucleic acid hybridisation applications.

Technical Specification				
Shaker Model	CS-NOR	CS-NRC	CS-NRK	CW-23
Motion	Orbital: single-direction or alternating, bi-directional clockwise & anticlockwise shaking	Linear, reciprocating action	Rocking	Gyratory (2-D or 3-D)
Orbits per Shaking Cycle	0.1-10	-	-	-
Orbit / Amplitude	20mm	19mm	-	-
Max. Tilt Angle	-	-	12°	8°
Speed / Resolution	0-200rpm / 1rpm		5-100rpm / 1rpm	
Timer / Resolution	1-9999' with alarm; continuous / 1'			
Controller	Digital microprocessor			
Display	4-digit red LED			
Operating Temperature	4-40°C			
Optional Stacking Platform	Yes			
Platform Dimensions (w x l)	26x26cm			33x33cm
Max. Load for Platform	10kg	15kg	15kg	15kg
Unit Dimensions (w x l x h)	26x31x13cm			33x45x28cm
Operating Power	110 / 220V			
Weight	8 kg	7 kg	8 kg	10 kg
Operating Voltage	110 / 230VAC			

Optional CW-WB Water Bath for CW-23			
Temperature	Ambient to 95°C	Tank / Lid Material	Stainless steel/clear acrylic
Timer / Resolution	1-9999' with alarm; continuous / 1'	Unit Dimensions / Weight	30x30x29cm (w x l x h) / 7kg
Volume	2.8L (Depth: 50mm)	Operating Voltage	110 / 230 VAC

Ordering Information

CS-NOR	Orbital shaker with 26x26cm platform and non-slip rubber mat – 110 / 230 VAC
CS-NRC	Reciprocal shaker with 26x26cm platform and non-slip rubber mat – 110 / 230 VAC
CS-NRK	Rocking shaker with 26x26cm platform and non-slip rubber mat – 110 / 230 VAC
CS-NOR, CS-NRC & CS-NRK Options	
CS-P2626	1x 26x26cm shaking platform with 8 adjustable pillars and non-slip rubber mat
CS-SP	2x Strip springs to secure laboratory glassware, tissue culture flasks & multi-well plates
CS-DIMPLED	1x 26x26cm dimpled mat
2-D/3-D Gyratory Shaker	
CW-23	2-D/3-D gyratory shaker with 33x33cm platform and non-slip rubber mat – 110 / 230 VAC
CW-WB	Hybridisation water bath (ambient to 95°C) with RS232 port for data-logging
CW-SP	2x Strip springs to secure laboratory glassware, tissue culture flasks & multi-well plates
CW-P3333	1x 33x33cm shaking platform with 8 adjustable pillars and non-slip rubber mat
CW-DIMPLED	1x 33x33cm dimpled mat

*Other models, including 250ml and 500ml flask holders, only available to order; please enquire.