

Recommended Accessories

CSL-DSTIR	Digital Magnetic Stirrer, 7.5 X 7.5"inch	43,745.00
MU-D01	Single peristaltic pump	2,72,190.00
MU-S16	Silicon tube I.D. 1/8", 25 ft	21,840.00
PowerPro500	omniPAC Power supply, 500V, 800mA,300W	1,74,000.00

Software Options

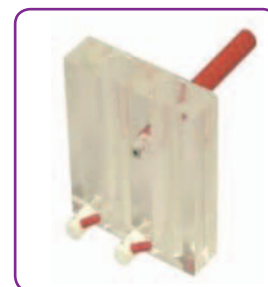
CLIQS	Core Laboratory Image Quantification Software (1D Image Analysis of DNA & protein, Western blotting, Colony counting and basic 2D spot measurement)	2,17,200.00
CLIQS1DPRO	Core Laboratory Image Quantification PRO Software (Accurate comparison of banding patterns in samples across multiple gels/experiments)	POR

Gradient Mixer

CSL-GM15	15 ml Gradient Mixer	53,400.00
CSL-GM25	25 ml Gradient Mixer	59,400.00
CSL-GM50	50 ml Gradient Mixer	61,200.00
CSL-GM100	100 ml Gradient Mixer	68,616.00
CSL-GM500	500 ml Gradient Mixer	74,172.00

Peristaltic Pumps

MU-D01	Single peristaltic pump	2,72,190.00
MU-D02	Single peristaltic pump	POR
MFU-01	Dual peristaltic pump	POR
MFU-02	Tetrad peristaltic pump	POR
MU-S13	Silicon tube I.D. 1/32 ", 25 ft	21,360.00
MU-S16	Silicon tube I.D. 1/8", 25 ft	21,840.00
MU-S25	Silicon tube I.D. 3/16", 25 ft	39,000.00
MU-S17	Silicon tube I.D. 1/4", 25 ft	42,000.00
MU-S18	Silicon tube I.D. 3/8", 25ft	46,800.00



Gradient Mixer



Peristaltic Pump

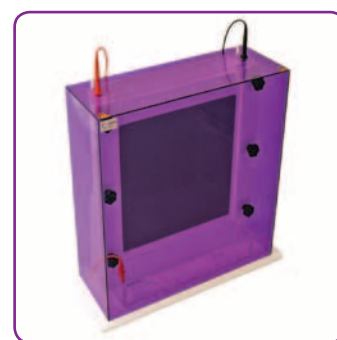
Large Format Vertical Electrophoresis Systems

- Ideal for a variety of large format vertical gel applications, these units offer advanced features for enhancing gel resolution and ease of use, essential when handling gels of large size.
- This unit provided with removable lower buffer tank and upper buffer drainage tap.
- Used for multiple applications such as DNA Sequencing, 2-D analysis, Micro-satellite analysis, DNA fingerprinting, Gel shift assays, Single-Strand Conformation Polymorphism (SSCP), Heteroduplex and Oligonucleotide analysis.

Catalog No.	Description	Price (Rs.)
CSQ20	Large Format Vertical, 20cm wide, glass plates, 0.35mm spacers, 48 sample comb	1,58,400.00
CSQ33	Large Format Vertical, 33cm wide, glass plates,0.35mm spacers,48 sample comb	1,62,000.00

Accessories For CSQ20

CSQ-FC	Flexi Caster for CSQ20 & CSQ33	51,168.00
CSQ20-NG	Glass plates, Pk/2 Notched	18,340.00
CSQ20-PG	Glass plates, Pk/2	10,034.00
CSQ20-S0.25	Spacer set 0.25mm	4,582.00
CSQ20-S0.35	Spacer set 0.35mm	4,582.00
CSQ20-S1	Spacer set 1mm	4,582.00
CSQ20-S1.5	Spacer set 1.5mm	4,582.00
CSQ20-0.25-24	Comb 24 sample, 0.25mm thick, Shark Tooth	6,105.00
CSQ20-0.25-48	Comb 48 sample, 0.25mm thick, Shark Tooth	6,105.00
CSQ20-0.35-24	Comb 24 sample, 0.35mm thick, Shark Tooth	6,105.00
CSQ20-0.35-48	Comb 48 sample, 0.35mm thick, Shark Tooth	6,105.00
CSQ20-1-24	Comb 24 sample, 1mm thick, Square Tooth	6,105.00
CSQ20-1-48	Comb 48 sample, 1mm thick, Square Tooth	6,105.00
CSQ20-1.5-24	Comb 24 sample, 1.5mm thick, Square Tooth	6,105.00
CSQ20-1.5-48	Comb 48 sample, 1.5mm thick, Square Tooth	6,105.00



Large Format Vertical

Plate dimension (WxL)	CSQ20 20x50cm CSQ33 33x45cm
Max.sample capacity	CSQ20 48 samples CSQ33 96 samples
Buffer volume	
CSQ20	Min 500ml, Max1000ml
CSQ33	Min 800ml, Max 2000ml
Combs available	
No. of teeth	24, 48, 80, 96
Thicknesses	0.25, 0.35, 1, 1.5mm



CSQ-FC



IEF Unit

Catalog No.	Description	Price (Rs.)
Accessories For CSQ33		
CSQ-FC	Flexi Caster for CSQ20 & CSQ33	51,168.00
CSQ33-NG	Glass plates, Pk/2 Notched	19,866.00
CSQ33-PG	Glass plates, Pk/2	10,988.00
CSQ33-S0.25	Spacer set 0.25mm	4,588.00
CSQ33-S0.35	Spacer set 0.35mm	4,588.00
CSQ33-S1	Spacer set 1mm	4,588.00
CSQ33-S1.5	Spacer set 1.5mm	4,588.00
CSQ33-0.25-48	Comb 48 sample, 0.25mm thick, Shark tooth	6,960.00
CSQ33-0.25-96	Comb 96 sample, 0.25mm thick, Shark tooth	11,760.00
CSQ33-0.35-48	Comb 48 sample, 0.35mm thick, Shark tooth	6,960.00
CSQ33-0.35-96	Comb 96 sample, 0.35mm thick, Shark tooth	11,760.00
CSQ33-1-48	Comb 48 sample, 1mm thick, Square Tooth	6,724.00
CSQ33-1-80	Comb 80 sample, 1mm thick, Square Tooth	6,724.00
CSQ33-1.5-48	Comb 48 sample, 1.5mm thick, Square Tooth	6,724.00
CSQ33-1.5-80	Comb 80 sample, 1.5mm thick, Square Tooth	6,724.00
CSL-FHS	Fan heater sensor kit for large format vertical units CSQ20 and CSQ33	1,29,254.00
CSL-MGR	Small Glass Plate Rack	6,124.00
CSL-LGR	Large Glass Plate Rack	9,276.00

Flatbed Isoelectric Focusing System

The redesigned CSL-IEF has been optimised to perform first-dimension isoelectric focusing (IEF) with IPG (immobilised pH gradient) strips quickly, easily and reproducibly. A high-capacity focusing tray that accommodates up to twelve IPG strips. Uniform cooling of the platform is achieved using a large ceramic plate that may be connected to any standard chiller via quick-fit connectors for enhanced strip cooling.

Catalog No.	Description	Price (Rs.)
CSL-IEF	Flatbed IEF system for IEF strips and gels	2,16,000.00
CSL-CHILLER	Chiller for Electrophoresis systems	POR
Accessories		
CSL-RHYDTRY	Rehydration Tray	8,880.00
CSL-FOCUSTRAY	Focusing tray with adjustable electrodes	50,400.00
CSL-IEFFRME	Replacement electrode frame	26,160.00
CSL-IEFPOS	Replacement positive electrode	29,040.00
CSL-IEFNEG	Replacement negative electrode	29,040.00
CSL-IEFPLT	Replacement Glass platform	POR
CSL-FTELECPOS	Focusing tray with adjustable electrode Positive	32,400.00
CSL-FTELECNEG	Focusing tray with adjustable electrode Negative	32,400.00

2-D Combination Packages

Catalog No.	Description	Price (Rs.)
CSL-IEF-KIT	1-D Combination package, includes CSL-IEF, CSL-Chiller and EV2320	POR
CSL-IEF-KIT-MINI	CSL-IEF-KIT and CVS10DSYS	POR
CSL-IEF-KIT-MINIWIDE	CSL-IEF-KIT and VS10WDSYS and IPG Converter Kit	POR
CSL-IEF-KIT-WAVE	CSL-IEF-KIT and WAVEDSYS and IPG Converter Kit	POR
CSL-IEF-KIT-MAXIPLUS	CSL-IEF-KIT and VS30DSYS	POR