



Mini Wide Vertical Gel Electrophoresis Apparatus

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Mini Wide Vertical Electrophoresis System with a gel width of 20cm effectively allows double the number of samples to be resolved as the Mini Vertical Electrophoresis System. This allows consistency of sample comparison on a single gel and is designed for those with greater than 20 samples to compare and resolve. Simple set up using ultra soft silicone seals guarantees trouble free glass plate loading and gel casting. Dual gasket on the gel running insert along with notched and plain glass plates ensure leak proof gel running. Rapid set up cooling retains resolution in extended separations and also saves on buffer volume without affecting run quality.

4mm thick glass plates reduce breakage and have bonded spacers for added convenience. A wide range of accessories is available allowing many techniques to be performed using the same unit. Prep combs can be used to maximize sample loading and recovery.

Features

- >Offers the capacity of two mini gels on a single gel
- >Rapid gel casting and loading
- >Low buffer consumption
- >Single molded tank
- >Up to 4 gels run at one time
- >Great indications for gel making and running
- >Ice cooling pack

>Easy gel casting and no gel leakage

>Competitive pricing



Specification MV-10WDSYS

Unit Dimension (W x D x H)	260 x 160 x 160mm
Plate Dimension (W x L)	200 x 100
Gel Dimension (W x L)	180 x 80
Maximum Sample	192 samples, 48 samples per gel
Buffer Volume	600 ~ 2800ml
Ice Cooling Pack	Yes
Dummy Plate and Casting Base	Yes
Construction	Injection molded construction
	Durable, leak proof environment for complete safety and long life
Electrical Safety	Lid can be located in one way only
	On removal, power is disconnected from buffer chamber
Rapid Casting Gel	Use gel maker stand

Ordering Information

MV-10WDSYS	Mini Wide Vertical Gel Electrophoresis Apparatus
	Mini Wide 20 x 10cm Dual, 2 sets of glass plates with 1mm thick bounded
	spacers, 2 x 24 sample, 1mm thick combs, cooling pack, dummy plate and
	casting base

MV-20DCAST	Mini Wide 20 x 10cm dual gel maker stand
MV-20DCASTM	Replacement rubber mats for 20 x 10cm gel maker stand
MV-10WDIRM	Inner running module
MV-20ICB	Maxi cooling pack
MV-10WNG	20 x 10cm notched glass plates 2mm thick (pack of 2)
MV-10WPG	20 x 10cm plain glass plates 2mm thick (pack of 2)
MV-10WPGS0.75	20 x 10cm plain glass plates with 0.75mm bonded spacers (pack of 2)
MV-10WPGS1	20 x 10cm plain glass plates with 1mm bonded spacers (pack of 2)
MV-10WPGS1.5	20 x 10cm plain glass plates with 1.5mm bonded spacers (pack of 2)
MV-10WPGS2	20 x 10cm plain glass plates with 2mm bonded spacers (pack of 2)
MV-10WDP	Dummy plate, 20 x 10cm



Contact Information

www.majorsci.com info@majorsci.com

19959 Sea Gull Way Saratoga, CA 95070 U.S.A

T/1-408-366-9866 F/1-408-446-1107

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