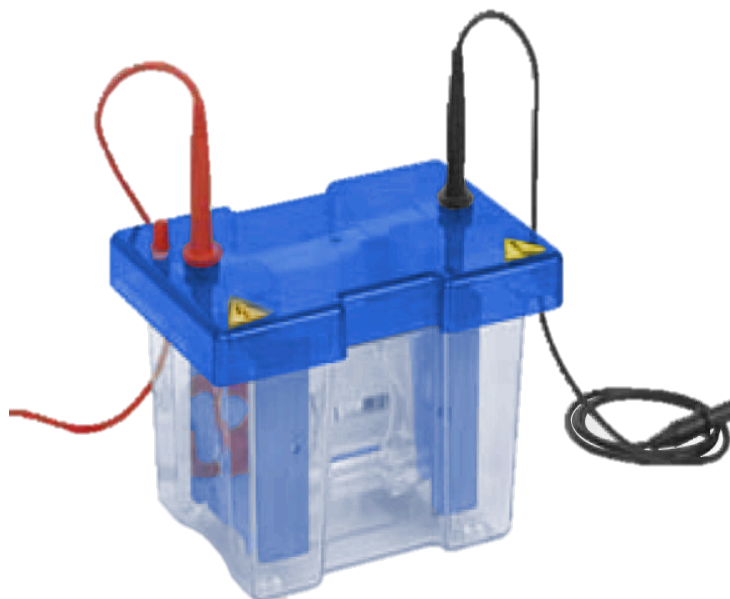


# 4 Gel Mini PAGE

Cat No: VGE-M-002

**MOLEQULE-ON**<sup>®</sup>



## Description

The MOLEQULE-ON 4 Gel Mini PAGE is the ideal unit for routine protein electrophoresis. The 4 Gel is constructed using the latest injection molding manufacturing techniques. This gives a high quality, low cost product with unsurpassed finish, durability and strength. The unit incorporates a sealing system, which is compatible with all major types of 8 X 10 cm and 10 x 10 cm two precast gel. Gel casting and running utilize the same insert, no transfer of glass plates during gel casting is necessary. The insert contains the option of sliding clamps or just one screw per clamping bar side allowing very rapid set up of both hand cast and precast gels. Ultra soft silicone seals and pressure bars, which surround the glass plates, guarantee leak proof gel casting. The glass plates are 2mm thick to prevent breakage and have bonded spacers for handiness.

## Features

- Injection molded construction
- Compatible with all 8 x 10 and 10 x 10cm precast gels (W x H)
- Rapid gel casting and loading
- Low buffer volumes
- Rapid set up cooling
- Run up to four hand cast gels

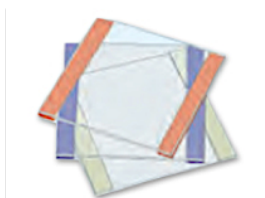
## Specifications

Plate Dimensions (W x L)	10 x 10 cm
Gel Dimensions (W x L)	7.5 x 8 cm
Unit Dimension (W x D x H)	19 X 13 x 15 cm
Maximum Samples	80 Samples
Capacity	20 Samples per gel
Buffer Volume	Min 250 ml, Max 1200 ml

## Additional Accessories (on request)

- Comb with colour code & sample number
  - Thicknesses
- \*Multi Channel Pipette Compatible Combs

1, 5, 8MC\*, 10, 12, 16MC, 20  
0.75, 1, 1.5, 2mm



*Glass plates with bonded spacers  
Separate colour codes used for  
different spacer thicknesses*



*Combs with different  
colour codes for different  
thicknesses*

## Components



- 1 Lid 2 Tank 3 Combs 4 Plain glass plates with bonded spacers 5 PAGE insert  
6 Caster 7 Gel release tool 8 Freezer pack 9 Notched glass plates**

## Accessories

Cat No:	Description
MQ-CVS10EXCASTER	EXTERNAL CASTING STAND - NO CASTING BASE
MQ-CVS10EXCASTERSYS	EXTERNAL CASTING SYSTEM - UPSTAND+ BASE
MQ-VS10DCAST	2 Gel Mini PAGE, 10 x 10cm Dual Caster.
MQ-VS10DCASTM	Replacement Rubber mats for 10 x 10cm caster.
MQ-CVS10DIRM	2 Gel Mini PAGE - Inner Running Module. CLAMP VERSION
MQ-VS10ICB	Mini Cooling Block.
MQ-VS10NG	10 x 10cm Notched Glass Plates 2mm thick (Pack of 2)
MQ-VS10PG	10 x 10cm Plain Glass Plates 2mm thick (Pack of 2)
MQ-VS10PGS0.5	10 x 10cm Plain Glass Plates with 0.5mm Bonded Spacers (Pack of 2)
MQ-VS10PGS0.75	10 x 10cm Plain Glass Plates with 0.75mm Bonded Spacers (Pack of 2)
MQ-VS10PGS1	10 x 10cm Plain Glass Plates with 1mm Bonded Spacers (Pack of 2)
MQ-VS10PGS1.5	10 x 10cm Plain Glass Plates with 1.5mm Bonded Spacers (Pack of 2)
MQ-VS10PGS2	10 x 10cm Plain Glass Plates with 2mm Bonded Spacers (Pack of 2)

MQ-VS10NGS0.5	10 x 10cm Notched Glass Plates with 0.5mm Bonded Spacers (Pack of 2)
MQ-VS10NGS0.75	10 x 10cm Notched Glass Plates with 0.75mm Bonded Spacers (Pack of 2)
MQ-VS10NGS1	10 x 10cm Notched Glass Plates with 1mm Bonded Spacers (Pack of 2)
MQ-VS10NGS1.5	10 x 10cm Notched Glass Plates with 1.5mm Bonded Spacers (Pack of 2)
MQ-VS10NGS2	10 x 10cm Notched Glass Plates with 2mm Bonded Spacers (Pack of 2)
MQ-VS10DP	Dummy Plate, 10 x 10cm
MQ-VS10S0.5	10cm Spacers - 0.5mm (Pack of 2)
MQ-VS10S0.75	10cm Spacers - 0.75mm (Pack of 2)
MQ-VS10S1	10cm Spacers - 1mm thick (Pack of 2)
MQ-VS10S1.5	10cm Spacers - 1.5mm thick (Pack of 2)
MQ-VS10S2	10cm Spacers - 2mm thick (Pack of 2)
MQ-RPW0.2	Replacement Platinum Wire 0.2mm - 50cm
MQ-VS10-1-0.5	Comb 1 Prep, 1 Marker, 0.5mm thick
MQ-VS10-5-0.5	Comb 5 sample, 0.5mm thick
MQ-VS10-8MC-0.5	Comb 8 sample MC, 0.5mm thick
MQ-VS10-9-0.5	Comb 9 sample, 0.5mm thick
MQ-VS10-10-0.5	Comb 10 sample, 0.5mm thick
MQ-VS10-12-0.5	Comb 12 sample, 0.5mm thick
MQ-VS10-16MC-0.5	Comb 16 sample MC, 0.5mm thick
MQ-VS10-20-0.5	Comb 20 sample, 0.5mm thick
MQ-VS10-1-0.75	Comb 1 Prep, 1 Marker, 0.75mm thick
MQ-VS10-5-0.75	Comb 5 sample, 0.75mm thick
MQ-VS10-8MC-0.75	Comb 8 sample MC, 0.75mm thick
MQ-VS10-9-0.75	Comb 9 sample, 0.75mm thick
MQ-VS10-10-0.75	Comb 10 sample, 0.75mm thick
MQ-VS10-12-0.75	Comb 12 sample, 0.75mm thick
MQ-VS10-16MC-0.75	Comb 16 sample MC, 0.75mm thick
MQ-VS10-20-0.75	Comb 20 sample, 0.75mm thick
MQ-VS10-1-1	Comb 1 Prep, 1 Marker, 1mm thick
MQ-VS10-5-1	Comb 5 sample, 1mm thick
MQ-VS10-8MC-1	Comb 8 sample MC, 1mm thick
MQ-VS10-9-1	Comb 9 sample, 1mm thick
MQ-VS10-10-1	Comb 10 sample, 1mm thick
MQ-VS10-12-1	Comb 12 sample, 1mm thick
MQ-VS10-16MC-1	Comb 16 sample MC, 1mm thick
MQ-VS10-20-1	Comb 20 sample, 1mm thick
MQ-VS10-1-1.5	Comb 1 Prep, 1 Marker, 1.5mm thick
MQ-VS10-5-1.5	Comb 5 sample, 1.5mm thick
MQ-VS10-8MC-1.5	Comb 8 sample MC, 1.5mm thick
MQ-VS10-9-1.5	Comb 9 sample, 1.5mm thick
MQ-VS10-10-1.5	Comb 10 sample, 1.5mm thick
MQ-VS10-12-1.5	Comb 12 sample, 1.5mm thick
MQ-VS10-16MC-1.5	Comb 16 sample MC, 1.5mm thick
MQ-VS10-20-1.5	Comb 20 sample, 1.5mm thick
MQ-VS10-1-2	Comb 1 Prep, 1 Marker, 2mm thick
MQ-VS10-5-2	Comb 5 sample, 2mm thick
MQ-VS10-8MC-2	Comb 8 sample MC, 2mm thick
MQ-VS10-9-2	Comb 9 sample, 2mm thick
MQ-VS10-10-2	Comb 10 sample, 2mm thick
MQ-VS10-12-2	Comb 12 sample, 2mm thick
MQ-VS10-16MC-2	Comb 16 sample MC, 2mm thick
MQ-VS10-20-2	Comb 20 sample, 2mm thick