



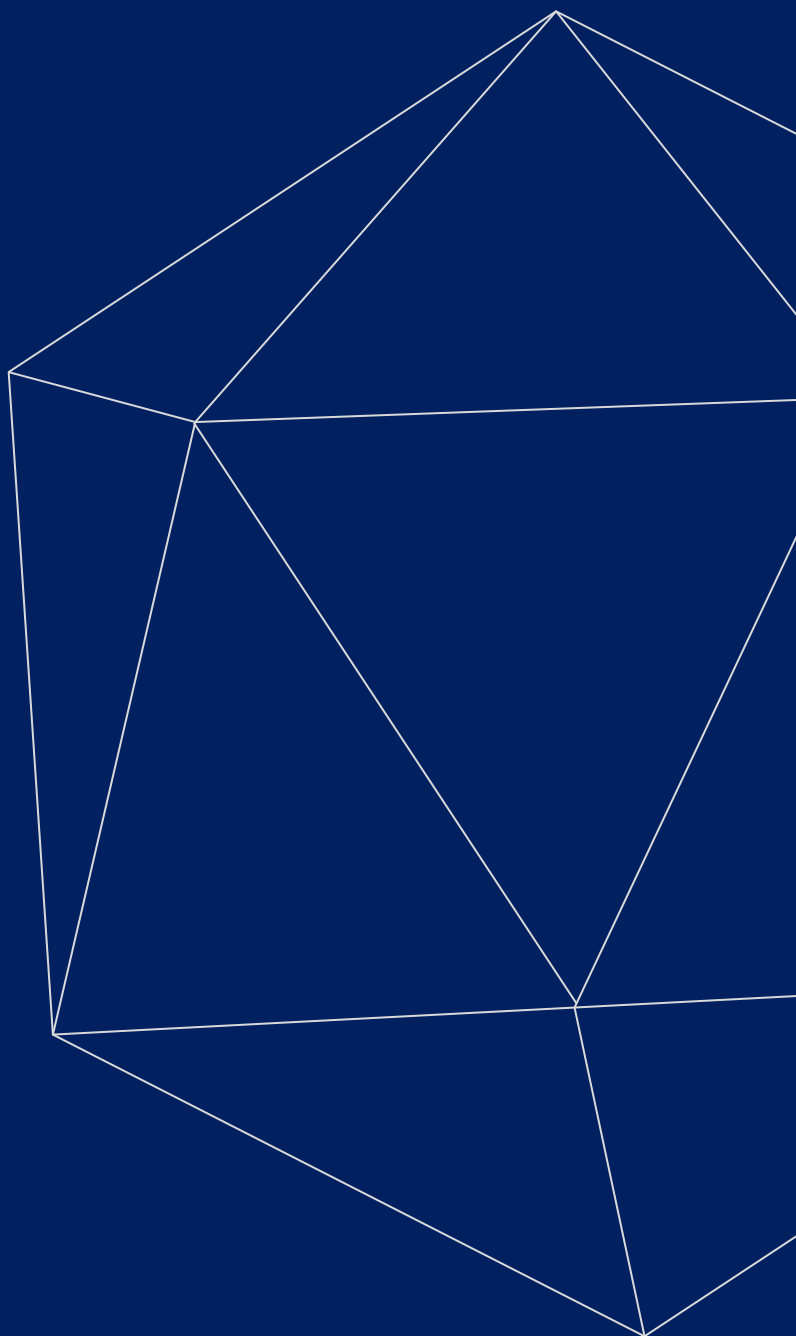
LABORATORY LINES

ELECTROPHORESIS



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Mini-Protean Vertical Electrophoresis Cell

Model YR03425



Vertical gel electrophoresis is a more complex set-up compared to horizontal gel system. Researchers normally use this system to separate proteins instead of nucleic acids. However, before you separate proteins, you need to disrupt the quaternary structure of proteins into the linear strand

Characteristic features:

- ✓ The installation of the glass plate in just 15 seconds, and does not need the knob, fast and convenient.
- ✓ With a gel casting in original position, no need to move glasses from gel making to electrophoresis running. It is more convenient to observe gel preparing through both sides of the glasses.
- ✓ High transparent polycarbonate material injection moulding, impact resistance, high temperature resistance, corrosion resistance.
- ✓ Safety cover open button design, convenient opening the cover.
- ✓ With the background colour, easy to be observed in the sample adding and electrophoresis process.
- ✓ Abundant buffer not only guarantees cooling effects, but also keeps the pH Value stable during the whole experiment process.
- ✓ Auto-switch-off when the lid is removed.

Applications:

Used for the separation and identification of protein molecules.

Packing List

Parts name	Quantity
Lid with cables	1
Body tank	1
Gel casting core with electrodes	1
Gel casting stand	1
Notched glass plates	4
Spacer plate with 0.75mm glass spacer	2
Spacer plate with 1.0mm glass spacer	2
Spacer plate with 1.5mm glass spacer	2
0.75mm thickness 11-well comb	2
1.0mm thickness 11-well comb	2
1.5mm thickness 11-well comb	2
0.75mm thickness 15-well comb	2
1.0mm thickness 15-well comb	2
1.5mm thickness 15-well comb	2
Gel releaser	1
Wedged-shaped plates	2
Dummy plate	1



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Mini-Protean Vertical Electrophoresis Cell

Model YR03425



Technical Specifications

Glass plate size (W×L)	100×100 (mm)
Gel size (W×L)	82×88 (mm)
Gel thickness	0.75, 1.0, 1.5 (mm)
Number of gel	1~2 pc(s)
No. of samples	11~30
Total buffer volume	750 (ml)
Dimension (L×W×H)	150×120×115 (mm)
Weight	1.5 (kg)



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