

Vertical Electrophoresis Tank



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Horizontal Electrophoresis

Darsun Scientific

Vertical Electrophoresis Tank

DS-VE-B/DS-VE-BL



Product Features

The installation of glass plates can be completed within 15s, easy and quick.

With a gel casting stand 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.

With a precast gel inner core, it can make the gel casting and electrophoresis running at the same time.

It's more convenient to open the lid with the easy-open buttons.

Abundant buffer not only guarantees cooling effects, but also keeps the pH value stable during the whole experiment.

Auto-switch-off when the lid is moved.

MODEL	DS-VE-B	DS-VE-BL
Glass plate size (WxL)	216X110(mm)	216x220 (mm)
Gel size (WxL)	186x95(mm)	186x205 (mm)
Gelthickness	1.0 (mm)	1.0(mm)
Number of gel	1~2 pc (s)	1~2 pc (s)
No of sample	25~104	25~104
Total buffer volume	~2200(ml)	~8000 (ml)
Dimension (LxWxH)	300X190X129 (mm)	320x240x230 (mm)
weight	4.1 (kg)	6.2 (kg)

Parts name	Quantity
Lid with cables	1
Body tank	1
Gel casting core with electrodes	1
Gel casting stand	1
Precast gel core	1
Notched glass plates	4
Spacer plate with 1.0mm glass spacer	4
1.0mm thickness 25-wll core	2
1.0mm thickness 40-wll core	2
1.0mm thickness 52-wll core	2