



Vertical Electrophoresis Tank



India Office

16 S/F B/S, T-Block Extn.
Jain Colony Part-2 Uttam Nagar,
New Delhi-110059
info@darsunscientific.in
(+91) 9999136670, 7835864003

Australia Headquarters

21b Lawler Drive, Oran Park, NSW,
2570, Australia
info@darsunscientific.com
+61-283135514, 430583632

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Horizontal Electrophoresis

Darsun Scientific

Vertical Electrophoresis Tank

DS-SVE4+



Product Features

With two gel castings stands, 1-4 plates of gels can be made at the same time. 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 the background color, it is easy to observe sample loading and electrophoresis running.

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

Auto-switch-off when the lid is moved.

MODEL	DS-SVE4+
Glass plate size (WxL)	100x100 (mm)
Gel size (WxL)	82X88 (mm)
Gel thickness	1.0, 1.5 (mm)
Number of gel	1~4 pc (s)
No of samples	11~ 60
Total buffer volume	~1000 (ml)
Dimension (LxWxH)	220x170x120 (mm)
Weight	2.5 (kg)

Parts name	Quantity
Lid with cables	1
Body tank	1
Gel casting core with electrodes	2
Gel casting stand	2
Notched glass plate	6
Spacer plate with 1.0mmglass spacer	4
Spacer plate with 1.5mm glass spacer	4
1.0mm thickness 11-wll comb	4
1.5mm thickness 11-wll comb	4
1.0mm thickness 15-wll comb	4
1.5mm thickness 15-wll comb	4
Gel releaser	2
Wedged-shaped plates	4
Dummy plate	3