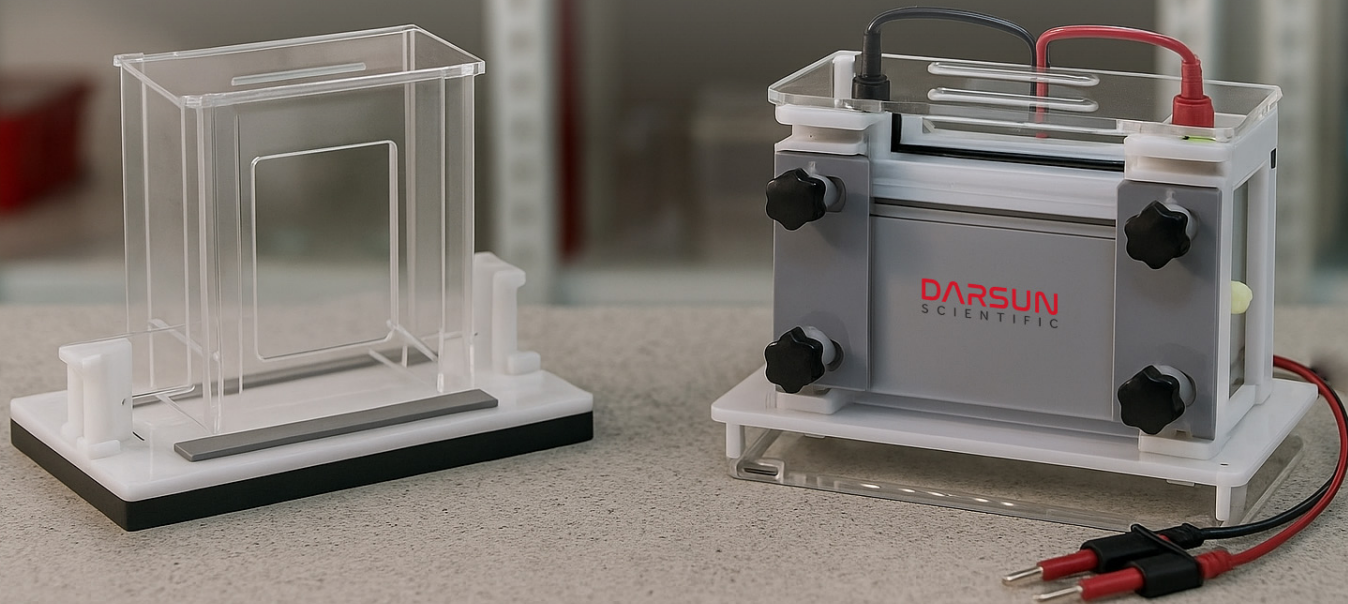




## Vertical Electrophoresis Tank



### India Office

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

### USA Headquarters

30 N Gould St, Ste R  
Sheridan, Wyoming 82801  
United States

**Darsun**Scientific

# Horizontal Electrophoresis

Darsun Scientific

# Vertical Electrophoresis Tank

DS-SVE-8, DS-SVE-9



## Product Features

With aluminum-plate device, the temperature of the glass plates can be controlled effectively.  
Can be connected with a constant temperature circulation device. Can save 50% buffer compare with traditional tanks.  
Removable electrodes enable maintained and replacement easy and quick.  
Auto-switch-off when the lid is moved

| MODEL                  | DS-SVE-8         | DS-SVE-9         |
|------------------------|------------------|------------------|
| Glass plate size (WxL) | 214X220(mm)      | 151x170 (mm)     |
| Gel size (WxL)         | 174x195(mm)      | 121x150 (mm)     |
| Gel thickness          | 1.0, 1.5 (mm)    | 1.0 1.5 (mm)     |
| Number of gel          | 1~2 pc (s)       | 1~2 pc (s)       |
| No of sample           | 21~70            | 16~52            |
| Total buffer volume    | ~2200(ml)        | ~9000 (ml)       |
| Dimension (LxWxH)      | 320X140X260 (mm) | 296x130x200 (mm) |
| weight                 | 13.5 (kg)        | 6.6 (kg)         |

## Vertical Electrophoresis Tank DS-SVE-8, DS-SVE-9

| Parts name                           | Quantity DS-SVE-8 |
|--------------------------------------|-------------------|
| Lid with cables                      | 1                 |
| Main Body tank electrodes            | 1                 |
| Bottom tank                          | 1                 |
| Gel casting stand                    | 1                 |
| Notched glass plates                 | 3                 |
| Spacer plate with 1.0mm glass spacer | 3                 |
| Spacer plate with 1.5mm glass spacer | 3                 |
| 1.0mm thickness 21-wll core          | 2                 |
| 1.0mm thickness 21-wll core          | 2                 |
| 1.0mm thickness 35-wll core          | 2                 |
| 1.5m thickness 35-wll core           | 2                 |
| Dummy plate                          | 1                 |

| Parts name                           | Quantity DS-SVE-9 |
|--------------------------------------|-------------------|
| Lid with cables                      | 1                 |
| Main Body tank electrodes            | 1                 |
| Bottom tank                          | 1                 |
| Gel casting stand                    | 1                 |
| Notched glass plates                 | 4                 |
| Spacer plate with 1.0mm glass spacer | 2                 |
| Spacer plate with 1.5mm glass spacer | 2                 |
| 1.0mm thickness 16-wll core          | 2                 |
| 1.0mm thickness 16-wll core          | 2                 |
| 1.0mm thickness 26-wll core          | 2                 |
| 1.5m thickness 26-wll core           | 2                 |
| Dummy plate                          | 1                 |