

## Protein Vertical Series Electrophoresis Tank

**Product Number: ME180**

### Description

ME180 micro vertical electrophoresis tank injection molding, used for vertical electrophoresis of small amounts of nucleic acid and protein samples.

### Features

1. The edge banding strip is permanently fixed on the long glass plate to ensure precise alignment and prevent glue leakage, The rubber frame of the cam lock is easy to operate and can accurately align the glass plate on any plane;
2. The special plastic electrophoresis comb will not inhibit the gel polymerization reaction. During the glue making process, the built-in ridge can avoid air contact to ensure uniform gel polymerization;
3. Thicken the long glass panel with edge banding to prevent it from breaking;
4. SDS-PAGE electrophoresis time: 45 minutes (200V constant pressure);
5. Sample guidance device to prevent missing samples or repeated samples in the lane, High purity platinum electrode wire, achieving optimal conductivity; The parameters and accessories of this product are fully compatible with Bole; Two in one adhesive frame for easy operation and storage.

### Technical Parameter

Gel number	1-4 pieces
Gel thickness	0.75, 1, 1.5mm optional
Number of comb teeth for sample addition	10. 15 teeth optional
Glass size	Short glass board (10.1x7.3cm); Long glass panel (10.1 x8.2cm)
Gel size	Hand glue (8.3x7.3cm); Prefabricated adhesive (8.6x6.8cm)
Instrument size (mm)	390×340×270
Instrument weight (kg)	2.56

