

Protein and transfer electrophoresis

Western Blot-GELL



HT-Mini01
Vertical electrophoresis tank (double plate)

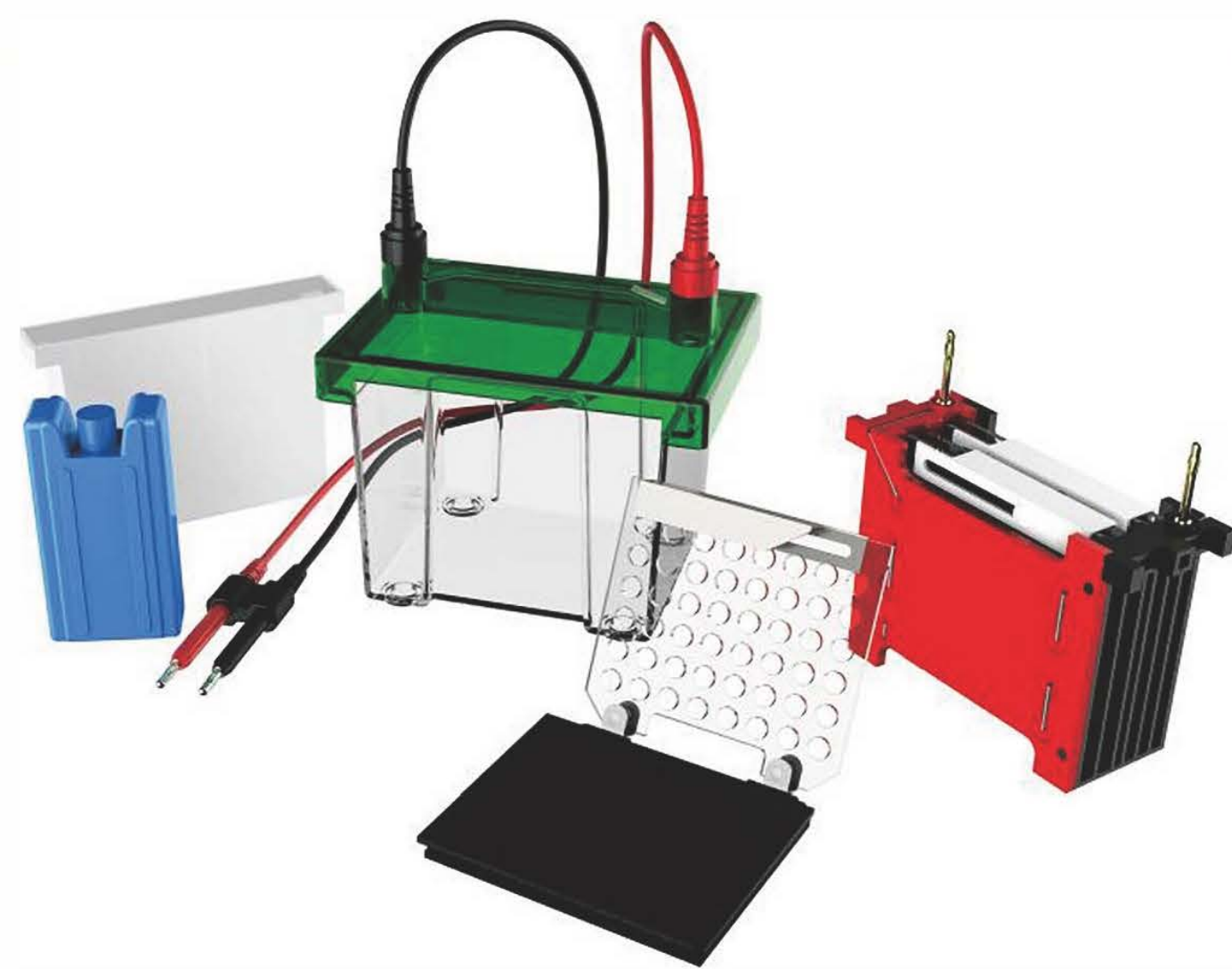
- This product is a device for vertical electrophoresis of a small amount of protein samples
- The integrated design of the glass plate and the gasket ensures no glue leakage
- Can run two 8.3x 7.3cm gels simultaneously
- Separate glue making device, simple and reliable operation
- Silicone sealing pad, anti-aging and durable
- Open the cover and cut off the power to ensure the safety of the experiment
- The limit function of the upper cover ensures that the positive and negative electrodes will not be installed incorrectly
- 99.99% high-purity platinum electrode, best electrical conductivity, anti-corrosion and aging
- Equipped with a variety of thickness specifications rubber plate and sample comb to meet different experimental requirements

Technical Parameters

Gel size: 8.3x7.3cm
Gel thickness: 0.75. 1.0, 1.5mm (optional)
Option tooth number of sample comb: 10, 15

| Parts name | Unit | Qty |
|-----------------------|------|-----|
| Lid with cables | set | 1 |
| Bottom tank | pc | 1 |
| Transfer core | set | 1 |
| Gel glass thick plate | pc | 5 |
| Gel Glass thin plate | pc | 5 |
| 10-well comb | pc | 2 |
| 15-well comb | pc | 2 |
| Gel casing stand | pc | 2 |
| Casing frame | pc | 2 |
| Single Gel Baffle | pc | 1 |
| Gel Releaser | pc | 1 |
| Cool glass frame | pc | 1 |

Note: The default preparation of 1.0 mm thick gel



HT-ZY02
Transfer electrophoresis tank

- This product is suitable for fast and high-quality transfer of small protein gels
- The tank body is made of highly transparent polycarbonate material, which is one-time injection molding, no leakage and impact resistance
- Positive electrodes are separated by 4cm to generate a strong electric field for efficient protein transfer
- 99.99% high-purity platinum electrode, better conductivity, corrosion resistance and aging
- Multiple security designs to avoid security issues caused by improper operation
- Built-in ice box or blue cooling box is optional to quickly absorb the heat generated during electrophoresis
- Special open gel Holder Cassette, easy to operate
- Can transfer two 83*73mm gels at the same time
- Used together with HT-MINI01, 04
- Equipped with a special bubble roller for easy removal of bubbles
- Effective transfer gel area: 110×90mm

| Parts name | Unit | Qty |
|---------------------|------|-----|
| Lid with cables | set | 1 |
| Bottom tank | pc | 1 |
| Transfer core | set | 1 |
| Gel Holder Cassette | pc | 2 |
| Ice cooling unit | pc | 1 |
| Blue cooling unit | pc | 2 |
| Bubble roller | pc | 1 |

Supporting power supply: HT-300 basic power supply