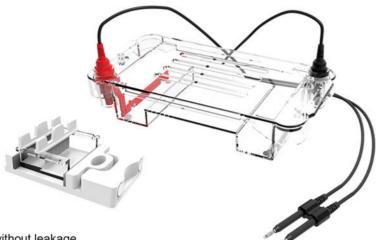


## Horizontal Electrophoresis Tank

### Application:

Horizontal electrophoresis is a basic means in molecular biology research. It is widely used for DNA detection and separation, and molecular testing in the nucleic acid analysis, purification and preparation experiment.

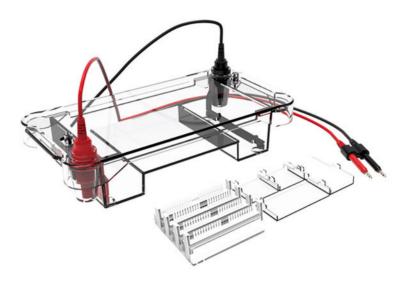


#### Features:

- \* Polycarbonate is injection molded at one time without leakage.
- \* The cooling hole design on the upper cover effectively avoids the condensation of water vapor.
- \* Special telescopic elastic glue maker to ensure clean and no leakage of glue.
- \* The limit function prevents the positive and negative electrodes from being reversed.
- \* Highly flexible wire, power-off design when opening the cover to ensure safety.
- \* The electrode head can be replaced for easy maintenance.
- \* 99.99% high-purity platinum electrode, the best electrical conductivity, corrosion and aging resistance.
- \* Recommended power supply: BEP-300I, BEP-600I, BEP-600D.

# Technical Parameters: biobase.cc / www.biobase.com

Model	BK-HET01
Gel Trays(W*L)	75*60mm
Buffer Volume	300ml
Comb Thickness	1&1.5mm
Comb Throughput	6, 11 samples
NO. Of Samples	6~22
Standard Accessories	Body tank with electrode*1, Cap*1, Gel tray*1, Gel box*1,  1.0mm thickness 6/11 wells comb*2, 1.5mm thickness 6/11 wells comb*2
External Size(L*W*H)	180*90*70mm
Package Size(L*W*H)	300*240*150mm
Gross Weight	1.15kg



### Application:

Horizontal electrophoresis is a basic means in molecular biology research. It is widely used for DNA detection and separation, and molecular testing in the nucleic acid analysis, purification and preparation experiment.

### Features:

- \* Polycarbonate is injection molded at one time without leakage
- \* Can make 4 kinds of different sizes of gel, two types of glue maker are optional.
- \* The limit function prevents the positive and negative electrodes from being reversed.
- \* Optional electrophoresis monitor can monitor the electrophoresis band in real time during the electrophoresis process.
- \* The electrode head can be replaced for easy maintenance.
- \* 99.99% high-purity platinum electrode, the best electrical conductivity, corrosion and aging resistance.
- \* Recommended power supply: BEP-300I, BEP-600I, BEP-600D.

### **Technical Parameters:**

Model	BK-HET02
Gel Trays(W*L)	120mm*120mm, 120mm*60mm, 60mm*120mm, 60mm*60mm
Buffer Volume	700ml
Comb Thickness	1&1.5mm
Comb Throughput	2, 3, 6, 8, 11, 13, 18, 25 samples
NO. Of Samples	2~50
Standard Accessories	Body tank with electrode*1, Cap*1, Gel tray*5, Gel box*1, 2/3 wells comb*1,
	6/13 wells comb*1, 8/18 wells comb*1, 11/25 wells comb*4
External Size(L*W*H)	270*140*80mm
Package Size(L*W*H)	400*360*270mm
Gross Weight	2kg

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