

DW-CZ-BL Vertical Electrophoresis Tank

Introduction

Vertical electrophoresis utilises potent protein and nucleic acid analytical tools for applications within all aspects of life science research, ranging from purity determination to analysis of complex protein lysates. DRAWELL provides a comprehensive range of vertical electrophoresis systems, complete with tanks, inserts and reagents to fulfil a variety of applications and techniques in different gel sizes and sample capacities.

Features

1. The installation of glass plates can be completed within 15s, easy and quick.
2. With a gel casting 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.
3. With a precast gel inner core, it can make the gel casting and electrophoresis running at the same time.
4. It's more convenient to open the lid with the easy-open buttons.
5. Abundant buffer not only guarantees cooling effects, but also keeps the pH value stable during the whole experiment.
6. Auto-switch-off when the lid is moved.



Parameters

Model	DW-CZ-BL
Glass plate size (WxL)	216×220(mm)
Gel size (WxL)	186×205(mm)
Gel thickness	1.0 (mm)
Number of gel	1~2 pc(s)
No. of samples	25~104
Total buffer volume	3500 (ml)
Gel making mode	Gel casting
Dimension(LxWxH)	290×170×250(mm)
Weight	6.2(kg)
Packing List	
Parts name	Quantity
Lid with cables	1
Body tank	1
Gel casting core with electrodes	2
Gel casting stand	2
Precast gel core	
Notched glass plates	6
Spacer plate with 1.0mm glass spacer	4
1.0mm thickness 25-well comb	4
1.0mm thickness 40-well comb	4
1.0mm thickness 52-well comb	4