



# LABORATORY SECTOR

## ELECTROPHORESIS



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A different accompaniment, at your service





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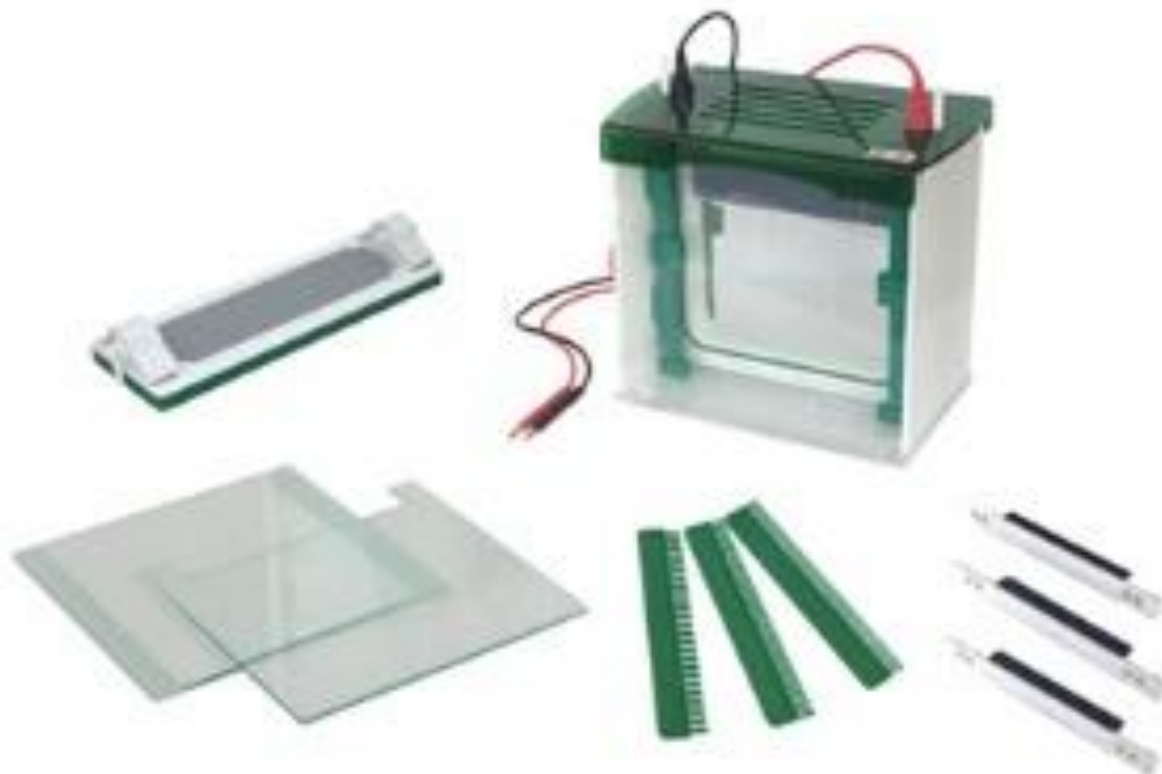


### Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



## KALSTEIN® Electrophoresis Rapid SSR Vertical Electrophoresis Tank Model YR03431



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# KALSTEIN® Electrophoresis

## Rapid SSR Vertical Electrophoresis Tank

### Model YR03431



#### Product Description:

Vertical gel electrophoresis is a more complex set-up compared to horizontal gel system. Researchers normally use this system to separate proteins instead of nucleic acids. However, before you separate proteins, you need to disrupt the quaternary structure of proteins into the linear strand

#### Characteristic Feature:

- ✓ The installation of the glass plate in just 15 seconds, and does not need the knob, fast and convenient.
- ✓ With the gel making device of normal position don't should to moving the glass plate from the process of making gel to electrophoresis.
- ✓ With the Precast gel inner core, do not affecting the operation of gel making while the electrophoresis.
- ✓ Safety cover open button design, convenient opening the cover.
- ✓ Abundant buffer not only guarantees cooling effects, but also keeps the pH Value stable during the whole experiment process.
- ✓ Auto-switch-off when the lid is removed.

<b>Model</b>	YR03431
<b>Glass plate size (W×L)</b>	216×220 mm
<b>Gel Size (W×L)</b>	186×205 mm
<b>Gel thickness</b>	1.0 (mm)
<b>Gel amount</b>	1~2 (pieces)
<b>Sample volume</b>	(1.0mm) 25,40,52wells
<b>Buffer Volume</b>	~3500 (ml)
<b>Dimension (L×W×H)</b>	280×140×250 (mm)
<b>Net weight</b>	5.6 (kg)



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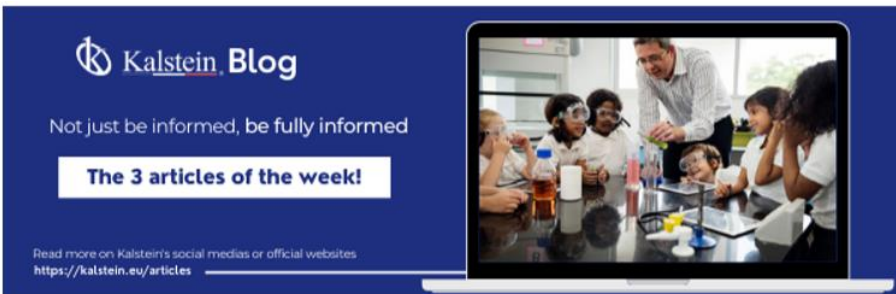
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**Kalstein Blog**  
Not just be informed, be fully informed

**The 3 articles of the week!**

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**1**  
Read this ARTICLE NOW



**How does the climate affect your microscope?**

microscope is an instrument that allows observing and measuring small objects. This is achieved through a series of lenses that focus light on the object being observed.

**Kalstein Blog**

**Article of the week:**  
How does the climate affect your microscope?

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**2**  
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**What is the importance of the laboratory refrigerator?**

Refrigerator is a device that is one of the most essential equipment that is used to maintain, in a controlled environment (refrigerated space), various fluids and substances.

**Kalstein Blog**

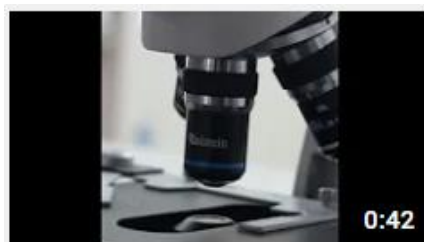
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What is the importance of the laboratory refrigerator?

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