



# LABORATORY LINES

## SHAKER



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A different accompaniment, at your service





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OUR SERVICES

## Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



### Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



### Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



### #Letsgivemore ❤️

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



### Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



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We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



### 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.



## Decoloration Shaker

Series YR05794



DS Decolorization shaker adopts digital display, dc motor, microcomputer control speed, with power recovery and fault self-diagnosis.

DS Decolorization shaker is widely used for experiments where samples need a shaking in aqueous solution, fixed electrophoresis gel separation band, shaking while Coomassie blue staining and decolouring, silver nitrate staining fixed, dyeing and enhancement.

### Advantage

- ✓ LED Display can show the setting parameters directly.
- ✓ The instrument adopts a Dc motor, use microcomputer to control speed, to achieve high accuracy, and not be affected by voltage fluctuations.
- ✓ The instrument is designed with low-speed start, avoiding sudden high speed may cause liquid split.
- ✓ The instrument can automatically operate according to the original settings after power get normal from a sudden cut off.
- ✓ The instrument can realize fault self-diagnosis by sound and light to prompt the fault location.
- ✓ Each parameter value can be modified in real time under running state.
- ✓ When overloaded, the instrument will automatically stop, ensuring the life and safety of the instruments.
- ✓ Wide voltage range, can be used in the range of AC90-260v.

Model	YR05794/YR05766		YR05796/YR05797		YR05798/YR05767		YR05800/YR05768	
shaking mode	orbital/convolution		liner/reciprocation		rocking		waving /three dimensional	
control	Microcomputer PID control							
display	LED digital display							
amplitude	Φ30		30mm		25mm		3-15°(manual)	
frequency(rpm/min)	15-240		15-240		15-90		15-90	
sensitivity(rpm)	±2		±2		±2		±2	
timmer	0-99hours59minutes		0-99hours59minutes		0-99hours59minutes		0-99hours59minutes	
tray size(mm)	250×230	320×265	250×230	320×265	250×230	320×265	250×230	320×265
tray number	1							
overall size(mm)	270×295×160	330×480×160	270×295×160	330×480×160	270×295×170	330×480×220	270×295×170	330×480×180
power	30W							
power supply	AC 90-260V, 50-60HZ							
ambient temperature	-10℃-65℃							



#Let'sgivemore ♥

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#LETSGIVEMORE 

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OF A KALSTEIN  
EQUIPMENT**

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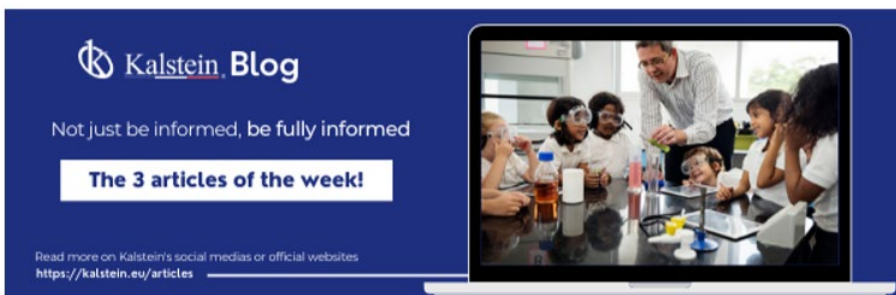
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Not just be informed, be fully informed

**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 objects that are too small to be seen with the naked eye. This is achieved through a complex system of lenses and mirrors, which form

**Kalstein Blog**

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

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**2**  
Read this ARTICLE NOW

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

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

**Kalstein Blog**

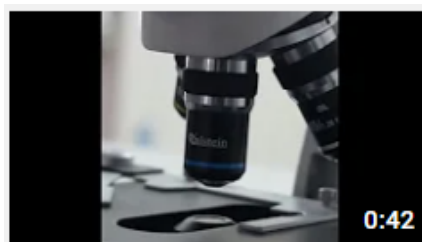
**Article of the week:**  
What is the importance of the laboratory refrigerator?

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