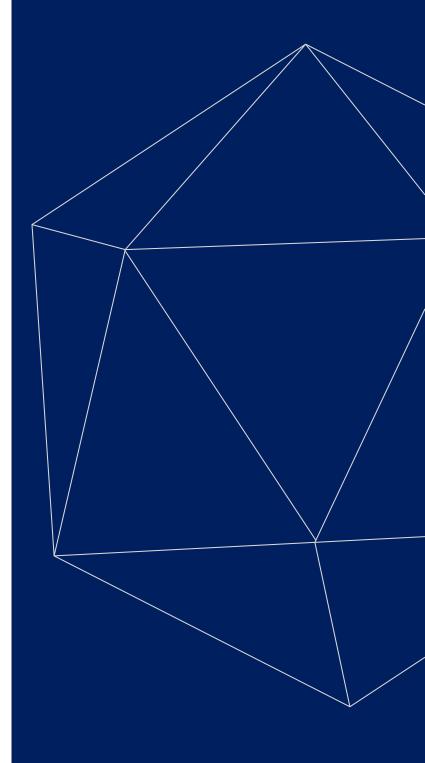




## **LABORATORY SECTOR**

CENTRIFUGE





All rights reserved ® KALSTEIN France S. A. S., 2 Rue Jean Lantier • 75001 Paris • +33 1 78 95 87 89 /+33 6 80 76 07 10 • https://kalstein.eu KALSTEIN FRANCE, S. A. S





**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.





#### **Delivery Logistics**

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.



### **KALSTEIN®** Centrifuges

**Tabletop High Speed Centrifuge** 

Model YR0137-2 // YR0137-3





#### **Product Description:**

Centrifuge devices apply a centrifugal force to separate suspended particles from a liquid or to separate different liquid densities. Refrigerated centrifuge's uses can vary from spinning red blood cells to separation of viruses and cellular organelles. The separation process happens when the device creates a great amount of force tours the object, many times greater than gravity. That accelerates the natural separation process when a sample has particles with different densities

#### Speed Centrifuge:

The centrifuge process consists in separating particles from a solution according to their size, shape, density and viscosity. The centrifugal force is a very crucial technique in biochemistry or biotechnology. In this case, we are presenting you tabletop models that meet your research needs. These models provide the exact speed control when it comes to separating sample contents in clinical or lab researches. Despite the great quality and features, these models make minimum noise.

#### **High Speed Centrifuge:**

These high-speed centrifuges' max RCF is 29200g and its maximum speed is 20500rpm. About the control system, these YR0137-2 and YR0137-3 models run with a microcomputer control, a DC brushless motor, with a stable operation feature, it makes minimum noise and it has a high-speed accuracy. Another great feature is that these are programmable machines, so the operation data can be automatically stored. It also has a LED or LCD display with a touching panel, which makes the operation a lot easier.

#### Features:

- ✓ Self-locking device.
- Over-speed safety device.
- Over temperature safety device.
- ✓ Imbalance safety device.
- Automatic alarm device.





All rights reserved ® KALSTEIN France S. A. S. 2 Rue Jean Lantier • 75001 Paris • +33 1 78 95 87 89 / +33 6 80 76 07 10 • https://kalstein.eu

KALSTEIN FRANCE, S. A. S





#### #Letsaivemore 🛡

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

## **KALSTEIN®** Centrifuges

Tabletop High Speed Centrifuge Model YR0137-2 // YR0137-3





#### **Technical Description**:

Model	YR0137-2	YR0137-3
Max speed	20500 r/min	
Max RCF	29200 xg	
Max capacity	750 mlx4	
Speed accuracy	± 50 r/min	
Time setting	1min~99h59min	1min~99min
Noise	< 65 db(A)	
Power supply	AC 220V 50 Hz 20A	
Dimension (LxWxH)	545x660x490 mm	
Packing size (LxWxH)	670x780x630 mm	
Net weight	72 kg	





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



All rights reserved ® KALSTEIN France S. A. S., 2 Rue Jean Lantier • 75001 Paris • +33 1 78 95 87 89 /+33 6 80 76 07 10 • https://kalstein.eu

KALSTEIN FRANCE, S. A. S







#LETSGIVEMORE

# WITH THE ADCQUISITION OF A KALSTEIN EQUIPMENT

YOU MAKE A CONTRIBUTION TO:





https://onetreeplanted.org



biomédicale

https://www.humatem.org/



https://www.maniapurefoundation.org/



## **ANY DOUBT?**

Contact us!

#### **Articles Kalstein**

(Social Networks and Official Websites)







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

Read more on Kalstein's social medias or official websites





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

Read more on Kalstein's social medias or official websites https://kalstein.eu/articles



PARIS - FRANCE HEADQUARTER

2 Rue Jean Lantier 75001 Paris - France

**Tlf**: +33 (0) 01 78 95 87 89 **Cel**: +33 (0) 6 80 76 07 10

sales@kalstein.eu

https://kalstein.eu/ https://www.kalstein.fr/

## **Kalstein Training Videos**

(Youtube Channel and Official Websites)



Kalstein France - Jacinto Convit Foundation / Allianc...

23 views • 3 years ago



Kalstein's Microscopes

445 views • 1 week ago

