









**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.



# **Tabletop High-Speed Refrigerated Centrifuge**

#### Model YR137-1





## **Product Description:**

When a substance is precipitated in a medium, it is accompanied by a diffusion phenomenon. The diffusion is unconditional and absolute. The smaller the particle size of the substance, the larger the range of diffusion.

### Large capacity refrigerated centrifuge technical performance:

- ✓ Microcomputer control, LCD large touch screen.
- ✓ Rotor automatic recognition.(optional).
- ✓ Silastic sealed ring comfort to GMP.US FDA certificated.
- ✓ It has 10 files Of acceleration and deceleration level for your choice.
- ✓ New electronical lock ensure the safety spin. There are over-speed safety device, over-temperature safety device and automatic alarm device.
- ✓ Pre-programmed option and memory storage function.
- ✓ The chamber has large space. Many rotors are available and interchangeable.
- ✓ Silastic sealed ring comfort to GMP.US FDA certificated.

When a substance is precipitated in a medium, it is accompanied by a diffusion phenomenon. The diffusion is unconditional and absolute. The smaller the particle size of the substance, the larger the range of diffusion. The sedimentation is subject to the external force. The interview is conditional, and the mass of the object is larger. The faster the sedimentation rate, the high-speed refrigerated centrifuge is available because some of the particles are too small to see the sedimentation process.











# **Tabletop High-Speed Refrigerated Centrifuge**

Model YR137-1





## **Technical Specifications:**

Model	YR137-1
Max speed	5800r/min
Max RCF	5060×g
Max capacity	750ml×4
Speed accuracy	± 30r/min
Time setting	1min~99h 59min
Temperature Setting	-20 <b>~</b> +40 °C
Temperature Accuracy	±1 °C
Compressor Unit	Imported refrigeration Units.R404a
Noise	<65db(A)
Power supply	AC110V/60Hz AC220V/50Hz
Dimension(L×W×H)	725mm×660mm×440mm
Packing size(L×W×H)	880mm×780mm×620mm
Net weight	75kg



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KALSTEIN FRANCE, S.A. S



# **Tabletop High-Speed Refrigerated Centrifuge**

#### Model YR137-1





Rotor Capacity: 1.5ml/2.2mlx12 Max Speed:21000r/min Max RCF: 30642xg Adapters:0.2ml\_0.5ml



Rotor Capacity:10mlx12 Max Speed:15000r/min Max RCF:23120xg Adapters:10ml



Rotor Capacity:85mlx6 Max Speed:12000r/min Max RCF:15805xg Adapters:50ml,15ml,20ml



Rotor Capacity: 5mlx12 Max Speed:16500r/min Max RCF:19175xg Adapters:0.5ml, 1.5ml



Rotor Capacity:50mlx6 Max Speed:13000r/min Max RCF:17940xg Adapters:15ml\_20ml



Rotor Capacity:100mlx6 Max Speed:10000r/min Max RCF:11960xg Adapters:50ml It is customizable



Rotor Capacity:30mlx6 Max Speed:15000r/min Max RCF:23120 Adapters:0.5ml, 1.5ml



Rotor Capacity:1.5ml/2.2mlx24 Max Speed:16500r/min Max RCF:26050xg Adapters:0.2ml\_0.5ml





#Letsgivemore Thanks to your purchase, a donation is made to a non-profit foundation that fights against cancer and helps vulnerable communities.



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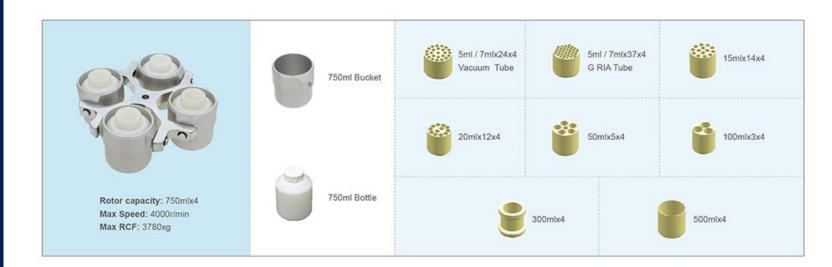




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Model YR137-1



















#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



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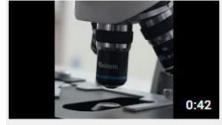
# **Kalstein Training Videos**

(Youtube Channel and Official Websites)



Kalstein France - Jacinto Convit Foundation / Allianc...

23 views • 3 years ago



Kalstein's Microscopes

445 views • 1 week ago

