









**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

# Floor-standing High-Speed continuous flow centrifuge

### Modelo YR0111-3



# **Product Description:**

Centrifugal tubes for high speed continuous flow centrifuge are typically made of plastic and polypropylene, polyethylene, polycarbonate or borosilicate glass, borosilicate plastic, and the like. In practice, various centrifuge tubes can be selected according to different requirements.

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 continuous flow centrifuge is available because some of the particles are too small to see the sedimentation process.



# Features:

- ✓ The max speed is 22000rpm, and Max RCF is 52000g.
- ✓ It has micro-computer control, electronic lock and AC variable-conversion motor which delivers high torque.
- ✓ Imported compressor unit with Non-CFC. refrigerant. It measures up to environmental standards.
- ✓ The machine is programmable. The operation data can be stored automatically.
- ✓ LCD or LED display and touching panel makes the operation easy.
- ✓ The real-time conversation of Speed and RCF is convenient for operation.
- ✓ It has self-locking device, over-speed safety device, over-temperature safety device, imbalance safety device and automatic alarm
- ✓ It has 10 files of acceleration and deceleration level for your choice.
- ✓ Silastic sealed ring comfort to GMP. US FDA certificated.





+33 467158849 / +33 690760710/ +33 663810023







# **KALSTEIN®** Centrifuges

Floor-standing High-Speed continuous flow centrifuge

# Modelo YR0111-3





# **Technical Specifications:**

Model	YR0111-3
Max speed	22000r/min
Max RCF	52000xg
Max capacity	500mlx6
Speed accuracy	± 50r/min
Time setting	1min~99h59min
Temperature Setting	-20 <b>~</b> +40 °C
Temperature Accuracy	±1 °C
Compressor Unit	French Tecumseh Compressor Unit, R404a
Noise	<65dB(A)
Power supply	110V/60Hz 220V /50Hz
Dimension(LxWxH)	710mmx840mmx1140mm
Packing size(LxWxH)	890mmx960mmx1400mm
Net weight	280kg





# **KALSTEIN®** Centrifuges

# Floor-standing High-Speed continuous flow centrifuge

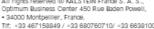
# Modelo YR0111-3

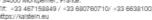




#Letsgivemore 🌹 Thanks to your purchase, a donation is made to a non-profit foundation that fights against cancer and helps vulnerable communities.















#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 https://kalstein.eu/articles





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/



(Youtube Channel and Official Websites)



Kalstein France - Jacinto Convit Foundation / Allianc...

23 views • 3 years ago



Kalstein's Microscopes

445 views • 1 week ago

