



LABORATORY LINES

CENTRIFUGES



Kalstein®

A different accompaniment, at your service





Kalstein®

A different accompaniment, at your service

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 centrifuge

Model YR0146-1-1

Separating a sample is a very important part in every laboratory. That is why you need to have the centrifuge in order to get the appropriate results according to your needs. It is important that you know the amount of g-force and speed you need. We offer you the highest technology available.

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 the tabletop model that meets your research needs. This model provides the exact speed control when it comes to separating sample contents in clinical or lab researches. Despite the great quality and features, this model makes minimum noise.

High speed centrifuge

This high-speed centrifuge's max RCF is 23669g and its maximum speed is 16500rpm. About the control system, this YR0146-1-1 model runs 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 this is a programmable machine, so the operation data can be automatically stored. It also has a LED display with a touching panel, which makes the operation a lot easier. Other great features about this high-speed refrigerated centrifuge are:

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

The real-time conversation of speed and RCF is very convenient for operation. Finally, this model has 9 acceleration and deceleration level files for you to choose.

About this model's capacity, you should know that the maximum is 100mlx4. The power supply is AC220V 50Hz 10A and the external dimensions are (LxWxH) 330mmx420mmx280mm with a net weight of 20Kg.



Technical performance

- ✓ Microcomputer control, DC brushless motor, stable operation, low noise and high speed accuracy.
- ✓ Touching panel, programmable operation.
- ✓ The operation data can be set according to demands and stored automatically.
- ✓ LED and LCD display. user-friendly interface, simple and convenient operation.
- ✓ The real-time conversation of Speed and RCF is convenient for operation.
- ✓ It has self-locking device, over-speed safety device, and automatic alarm device, etc.
- ✓ It has 9 files of acceleration and deceleration lever for your choice.



#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.



All rights reserved © KALSTEIN France S. A. S.,
Optimum Business Center 450 Rue Baden Powell,
• 34000 Montpellier, France.
Tél: +33 467158849 / +33 680760710 / +33 663810023
<https://kalstein.eu>
KALSTEIN FRANCE, S.A. S



Tabletop high speed centrifuge

Model YR0146-1-1



Tabletop High Speed Centrifuge

Model:	YR0146-1-1
Max speed:	16500r/min
Max RCF:	23669xg
Max capacity:	100mlx4
Speed accuracy:	± 30r/min
Time setting:	1min~99min
Noise:	<65dB(A)
Power supply:	AC220V 50Hz 10A
Dimension(LxWxH):	330mmx420mmx280mm
Packing size(LxWxH):	430mmx520mmx390mm
Net weight:	20kg



#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.



All rights reserved © KALSTEIN France S. A. S.,
Optimum Business Center 450 Rue Baden Powell,
• 34000 Montpellier, France.
Tél: +33 467158849 / +33 680760710 / +33 663810023
<https://kalstein.eu>
KALSTEIN FRANCE, S.A. S


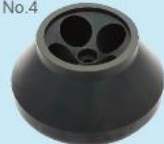


Tabletop high speed centrifuge

Model YR0146-1-1



Rotors:

<p>No.1</p> 	<p>Rotor Capacity: 1.5ml/2.2mlx12 Max Speed: 18500r/min/16500r/min Max RCF: 23797xg/18930xg Adapters: 0.2ml, 0.5ml</p>	<p>No.2</p> 	<p>Rotor Capacity: 5mlx10 Max Speed: 13000r/min Max RCF: 11400xg Adapters: 0.5ml, 1.5ml</p>	<p>No.2</p> 	<p>Rotor Capacity: 5mlx12 Max Speed: 13000r/min Max RCF: 11400xg Adapters: 0.5ml, 1.5ml</p>
<p>No.3</p> 	<p>Rotor Capacity: 10mlx12 Max Speed: 12000r/min Max RCF: 14800xg Adapters: 1.5ml, 5ml</p>	<p>No.3</p> 	<p>Rotor Capacity: 15mlx8 Max Speed: 12000r/min Max RCF: 14800xg Adapters: 1.5ml, 5ml</p>	<p>No.4</p> 	<p>Rotor Capacity: 50mlx6 Max Speed: 12000r/min Max RCF: 13000xg Adapters: 15ml, 20ml</p>
<p>No.4</p> 	<p>Rotor Capacity: 100mlx4 Max Speed: 12000r/min Max RCF: 13000xg Adapters: 15ml, 20ml It is customizable</p>	<p>No.5</p> 	<p>Rotor Capacity: 10mlx4 Max Speed: 6000r/min Max RCF: 3200xg</p>	<p>No.6</p> 	<p>Rotor Capacity: 2x48 well Max Speed: 3000r/min Max RCF: 1400xg</p>
<p>No.7</p> 	<p>Rotor Capacity: 1.5ml/2.2mlx24 Max Speed: 13200r/min Max RCF: 16110xg Adapters: 0.2ml, 0.5ml</p>	<p>No.8</p> 	<p>Rotor Capacity: 0.5mlx36 Max Speed: 16000r/min Max RCF: 23669xg</p>	<p>No.8</p> 	<p>Rotor Capacity: 0.5mlx48 Max Speed: 16000r/min Max RCF: 23669xg</p>
<p>No.9</p> 	<p>Rotor Capacity: 3x8x0.2ml PCR Max Speed: 15000r/min Max RCF: 13800xg</p>				



#Letsgivemore

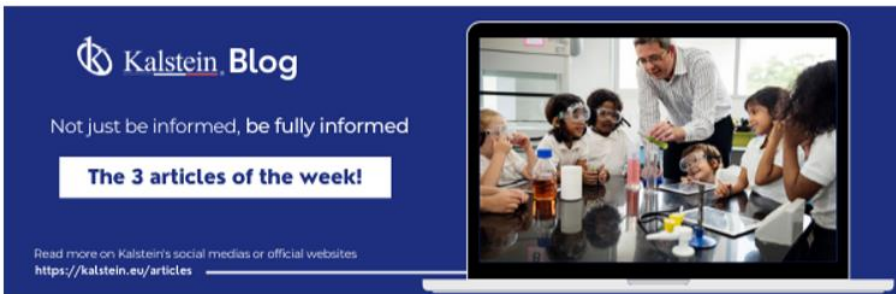
Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



All rights reserved © KALSTEIN France S. A. S.,
 Optimum Business Center 450 Rue Baden Powell,
 • 34000 Montpellier, France.
 Tél: +33 467158849 / +33 680760710/ +33 663810023
<https://kalstein.eu>
KALSTEIN FRANCE, S.A. S



Articles Kalstein
(Social Networks and Official Websites)



Kalstein Blog
Not just be informed, be fully informed
The 3 articles of the week!
Read more on Kalstein's social medias or official websites
<https://kalstein.eu/articles>

1
Read this ARTICLE NOW



How does the climate affect your microscope?
microscope is an instrument used for observing small objects that are difficult to see with the naked eye. This is a complex device that requires a lot of maintenance and care to ensure it works properly.

Kalstein Blog

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>

2
Read this ARTICLE NOW



What is the importance of the laboratory refrigerator?
Refrigerator in a laboratory is one of the most important equipment that is used to maintain a controlled environment (refrigerated space), where fluids and substances are stored.

Kalstein Blog

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>

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



MONTPELLIER - FRANCE
HEADQUARTER
Optimum Business Center,
450 Rue Baden Powell,
34000 Montpellier - France.

Fax: +33 (0) 4 67 15 88 49
Tlf: +33 (0) 6 80 76 07 10
sales@kalstein.eu

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

Official Websites for Latin America.

