



A different accompaniment at your service



 **Kalstein**®

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LABORATORY SECTOR

CENTRIFUGES

www.kalstein.net/en/



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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.



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 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.



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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 ~ +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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No.1

Rotor Capacity: 1.5ml/2.2mlx12
Max Speed: 21000r/min
Max RCF: 30642xg
Adapters: 0.2ml, 0.5ml

No.2

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

No.3

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

No.3

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

No.4

Rotor Capacity: 50mlx6
Max Speed: 13000r/min
Max RCF: 17940xg
Adapters: 15ml, 20ml

No.7






Rotor Capacity: 1.5ml/2.2mlx24
Max Speed: 16500r/min
Max RCF: 26050xg
Adapters: 0.2ml, 0.5ml

No.8

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

No.9

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

 Rotor capacity: 500mlx4 Max Speed: 4000r/min Max RCF: 3040xg	 Name: Microplate bucket Capacity: 4X2X96 well		 1.5mlx25x4			 5mlx28x4 Vacuum Tube		 50mlx4x4
	 Bucket	 10mlx20x4		 15mlx10x4		 250mlx4		
	 500ml Bucket	 5ml/7mlx20x4 Vacuum Tube		 15mlx8x4		 20mlx9x4		
	 500ml Bottle	 50mlx4x4		 100mlx2x4		 300mlx4		
 4x24x5ml Vacuum Tube	 4x37x7ml G RIA Tube							



#Let'sgive more ♥
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KALSTEIN® Centrifuges

Tabletop High-Speed Refrigerated Centrifuge

Model YR137-1



 <p>Rotor capacity: 750mlx4 Max Speed: 4000r/min Max RCF: 3780xg</p>	 <p>750ml Bucket</p>	 <p>5ml / 7mlx24x4 Vacuum Tube</p>	 <p>5ml / 7mlx37x4 G RIA Tube</p>	 <p>15mlx14x4</p>	
	 <p>750ml Bottle</p>	 <p>20mlx12x4</p>	 <p>50mlx5x4</p>	 <p>100mlx3x4</p>	
			 <p>300mlx4</p>	 <p>500mlx4</p>	

  <p>Rotor capacity: 250mlx6/4 Max Speed: 4200r/min Max RCF: 3500xg</p>	 <p>250ml Bucket</p>	 <p>1.5mlx9x6/4</p>	 <p>5mlx7x6/4</p>
	 <p>250ml Bottle</p>	 <p>5/7mlx9x6/4 Vacuum Tube</p>	 <p>10mlx7x6/4 Internal Thread</p>
		 <p>15mlx5x6/4</p>	 <p>20mlx4x6/4</p>
		 <p>50mlx6/4</p>	 <p>100mlx6/4</p>



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