



LABORATORY LINES

CENTRIFUGES



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A different accompaniment, at your service





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Tabletop Large Capacity Centrifuge

Model YR137-3



Separating a sample is a very important part in every laboratory. That is why you need to have the right 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

Centrifuge devices have different uses in any medical, science or medical field. For example, blood separation, DNA/RNA separation, cell culture separation and others such as the study of viruses, proteins, nucleic acids and polymers. One of this high capacity centrifuge's uses is collect the substances that sediment rapidly like erythrocytes, yeast cell, nuclei and chloroplast.

High speed centrifuge

This is a centrifuge used to collect microorganisms and cellular samples. This high capacity centrifuge's max RCF is 5310g and its maximum speed is 5500rpm. About the control system, this YR0137-3 model runs with a microcomputer control, an electronic lock and an AC variable-conversion motor, which delivers high torque.

Another great feature is that this is a programmable machine, 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. Other great features about this high-speed centrifuge are:

- ✓ Self-locking device
- ✓ Over-speed safety device
- ✓ Over temperature 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 10 acceleration and deceleration level files for you to choose.

About this model's capacity, you should know that the maximum is 500mlx4. The power supply is AC220V 50Hz 20A and the external dimensions are (LxWxH) 460mmx540mmx340mm with a net weight of 31Kg.



Technical performance

- ✓ Microcomputer control, variable-conversion motor which delivers high torque, stable operation, low noise and high speed accuracy.
- ✓ Touch panel, programmable operation, operation data can be set according to demands and stored automatically.
- ✓ LED or LCD display. User-friendly interface, simple and convenient operations.
- ✓ The real-time conversation of Speed and RCF is convenient for operation.
- ✓ It has self-locking device, lid safety device, over-speed safety device, and automatic alarm device, etc.
- ✓ It has 10 files of acceleration and deceleration lever for your choice..



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Tabletop Large Capacity Centrifuge

Model YR137-3



Tabletop High Capacity Centrifuge

Model:	YR137-3
Max speed:	5500r/min
Max RCF:	5310xg
Max capacity:	500mlx4
Speed accuracy:	± 30r/min
Time setting:	1min~99min/1min~99h59m
Noise:	<65dB(A)
Power supply:	AC220V 50Hz 20A
Dimension(LxWxH):	460mmx540mmx340mm
Packing size(LxWxH):	550mmx630mmx430mm
Net weight:	31kg

Rotor

No.1



Rotor capacity: 15mlx12

Max Speed: 5500r/min

Max RCF: 5310xg

No.3



Rotor capacity: 8x96well

Max Speed: 4000r/min

Max RCF: 2200xg



8x96 well

Microplate Bucket



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Tabletop Large Capacity Centrifuge Model YR137-3



No.2



Rotor capacity: 500mlx4
Max Speed: 4000r/min
Max RCF: 3220xg

	500ml Bucket		1.5mlx20x4		5ml/7mlx20x4 Blood Vacuum Tube		10mlx15x4 GRIA Tube
	500ml Bottle		15mlx8x4		20mlx9x4		50mlx4x4
	Bucket		100mlx2x4		250mlx4		
	4x2x80 Microplate		1.5mlx25x4		5mlx28x4 Blood Vacuum Tube		10mlx20x6
	4x24x7ml Blood Vacuum Tube		15mlx10x4		50mlx4x4		250mlx4

No.4



Rotor capacity: 100mlx4
Max Speed: 5000r/min
Max RCF: 4390xg



100mlx4
Bucket

Adapters: 1.5mlx4x4	Adapters: 5ml/7mlx4x4 Blood Vacuum Tube
Adapters: 5mlx2x4	Adapters: 10mlx3x4 GRIA Tube
Adapters: 15mlx4	Adapters: 20mlx4
Adapters: 50mlx4	

No.5



Rotor capacity: 4200r/min
Max RCF: 3100xg

	50mlx2x4 Bucket	Adapters: 1.5mlx2 5ml/7ml Blood Vacuum Tube 5ml, 10ml 15ml, 20ml		15/10mlx6x4 Bucket	Adapters: 1.5ml 5ml/7m Blood Vacuum Tube 5ml, 10ml
	15/10mlx4x4 Bucket	Adapters: 1.5ml 5ml/7m Blood Vacuum Tube 5ml, 10ml		15/10mlx8x4 Bucket	Adapters: 1.5ml 5ml/7m Blood Vacuum Tube 5ml, 10ml

No.6



Rotor capacity: 4000r/min
Max Speed: 3310xg
Max RCF: 500mlx4



500ml Conical Tube
500mlx4

	500mlx4 V-bottom		250mlx4 V-bottom
	50mlx4x4 V-bottom		15mlx7x4 V-bottom



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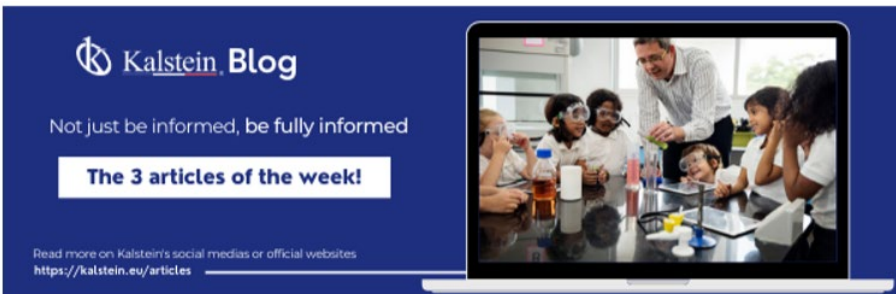
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