



LABORATORY LINES

CENTRIFUGES



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Tabletop High Speed Centrifuge

Model YR139

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 16000rpm. About the control system, this YR139 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 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 50mlx5. 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 demand 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, over-speed safety device, and automatic alarm device, etc.
- ✓ It has 9 files of acceleration and deceleration lever for your choice.



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Optimum Business Center 450 Rue Baden Powell,
• 34000 Montpellier, France.
Tit: +33 467158849 / +33 680760710/ +33 663810023
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Tabletop High Speed Centrifuge

Model YR139



Max Speed	16000r/min
Max RCF	23669xg
Max Capacity	50mlx6
Speed Accuracy	± 30r/min
Time Setting	1min~99min
Noise	<65dB(A)
Power Supply	AC110/220V 50Hz/60Hz 5A
Dimension(LxWxH)	330mmx420mmx280mm
Packing size(LxWxH)	430mmx520mmx390mm
Net weight	20kg



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Tabletop High Speed Centrifuge

Model YR139



Rotors:

<p>No.1</p> 	<p>Rotor Capacity: 1.5ml/2.2mlx12 Max Speed: 16000r/min Max RCF: 17800xg Adapters: 0.2ml, 0.5ml</p>	<p>No.2</p> 	<p>Rotor Capacity: 1.5ml/2.2mlx24 Max Speed: 13200r/min Max RCF: 16110xg Adapters: 0.2ml, 0.5ml</p>	<p>No.3</p> 	<p>Rotor Capacity: 5mlx10 Max Speed: 13000r/min Max RCF: 11400xg Adapters: 0.5ml, 1.5ml</p>
<p>No.3</p> 	<p>Rotor Capacity: 5mlx12 Max Speed: 13000r/min Max RCF: 11400xg Adapters: 0.5ml, 1.5ml</p>	<p>No.4</p> 	<p>Rotor Capacity: 10mlx12 Max Speed: 12000r/min Max RCF: 14800xg Adapters: 1.5ml, 5ml</p>	<p>No.4</p> 	<p>Rotor Capacity: 15mlx8 Max Speed: 12000r/min Max RCF: 14800xg Adapters: 5ml, 10ml</p>
<p>No.5</p> 	<p>Rotor Capacity: 0.5mlx36 Max Speed: 16000r/min Max RCF: 23669xg</p>	<p>No.5</p> 	<p>Rotor Capacity: 0.5mlx48 Max Speed: 16000r/min Max RCF: 23669xg</p>	<p>No.6</p> 	<p>Rotor Capacity: 50mlx6 Max Speed: 12000r/min Max RCF: 13000xg Adapters: 15ml, 20ml</p>



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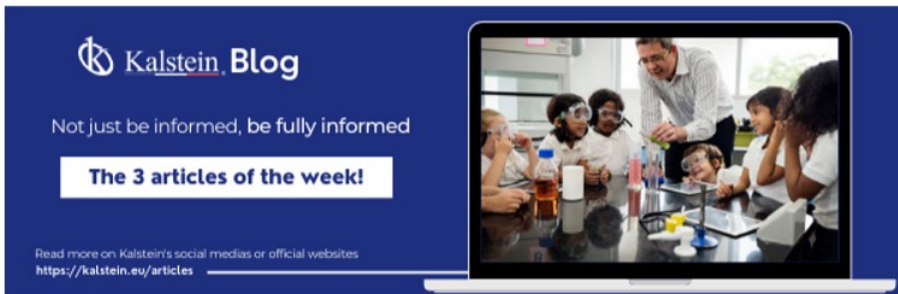
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MONTPELLIER - FRANCE
HEADQUARTER
Optimum Business Center,
450 Rue Baden Powell,
34000 Montpellier - France.

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

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

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