



A different accompaniment at your service



 **Kalstein**®

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# LABORATORY SECTOR

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# CENTRIFUGES

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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 Large-Capacity High Speed Centrifuge

### Model YR019-TG



#### Product Description:

Kalstein France, Ltd always pay attention to talents cultivation and reservation. There are many senior engineers and doctors, most of them have experience of foreign education and working. With the guidance of leading experts, we cooperate with tertiary institutions and research institute to develop new product.

#### Technical Performance:

- ✓ The max speed is 19000rpm, and the largest capacity of swing rotor is 4X750ml.
- ✓ It has micro-computer control, electronic lock and AC variable conversion motor which delivers high torque.
- ✓ LCD touch screen make visualized operation conveniently.
- ✓ Automatic rotor recognition make safety for multiple rotors choice. (Option)
- ✓ Up to 6 user programs storage in the surface is selected directly.
- ✓ It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.
- ✓ It has 9 levels acceleration and 10 levels deceleration to be setting according to the different requirement. Slow down freely is available.
- ✓ Silastic sealed ring comfort to GMP, US FDA certificated



Model	YR019-TG	YR0141
Max speed	19000r/min	6000r/min
Max RCF	26307xg	5420xg
Max capacity	4x750ml	
Speed accuracy	± 10r/min	
Time setting	1s~99min59s	
Noise	<65db(A)	
Power supply	AC110V/AC220V, 50Hz-60Hz	
Consumption	1.2kw	
Dimension(L×W×H)	495mm×620mm×445mm	
Packing size(L×W×H)	730mm×670mm×570mm	
Net weight (No rotor)	70kg	



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### Rotor for YR019-TG:

 <p>No.1</p>	<p>Capacity: 12x1.5ml Max Speed: 19000r/min Max RCF: 24540xg Adaptor: 0.2ml、0.5ml</p>	 <p>No.2</p>	<p>Capacity: 12x5ml Max Speed: 16500r/min Max RCF: 19175xg Adaptor: 0.5ml、1.5ml</p>
 <p>No.3</p>	<p>Capacity: 6x30ml Max Speed: 15000r/min Max RCF: 23120xg</p>	 <p>No.3</p>	<p>Capacity: 12x10ml/8x15ml Max Speed: 15000r/min Max RCF: 23120xg Adaptor: 1.5ml、5ml</p>
 <p>No.4</p>	<p>Capacity: 6x50ml Max Speed: 13000r/min Max RCF: 17940xg</p>	 <p>No.7</p>	<p>Capacity: 24x1.5ml/2.2ml Max Speed: 16500r/min Max RCF: 26050xg Adaptor: 0.2ml、0.5ml</p>
 <p>No.8</p>	<p>Capacity: 6x85ml Max Speed: 12000r/min Max RCF: 15805xg Adaptor: 50ml、15ml、20ml</p>	 <p>No.9</p>	<p>Capacity: 6x100ml Max Speed: 10000r/min Max RCF: 119600xg Adaptor: 10ml、20ml</p>
 <p>No.10</p>	<p>Capacity: 48x1.5ml Max Speed: 15500r/min Max RCF: 26307xg Adaptor: 0.2ml、0.5ml</p>		



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**KALSTEIN® Centrifuges**

**Tabletop Large-Capacity High Speed Centrifuge**

**Model YR019-TG**



**Rotor for YR019-TG and YR0141:**

 <p><b>No.1</b></p>	<p>Capacity: 6 x50ml          Max Speed:6000r/min          Max RCF:5420 xg          Adaptor:15ml、20ml</p>	 <p><b>No.2</b></p>	<p>Capacity: 4 x2 x96          Max Speed: 4000r/min          Max RCF: 3040xg          Microplate Bucket Thickness≤15.5mm x2</p>
 <p><b>No.3</b></p>	<p>Capacity: 2 x2 x96          Max Speed: 4000r/min          Max RCF:2200xg          Microplate Bucket</p>		



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# KALSTEIN® Centrifuges

## Tabletop Large-Capacity High Speed Centrifuge

Model YR019-TG



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 <p>No.7</p>	<p>Capacity: 4 x500ml Max Speed: 4000r/min Max RCF:3310 xg</p>	<p>Adaptor: 4 x7x15ml、 4 x4 x50ml、 4 x250ml、 4 x500ml</p>  <p>500ml</p>  <p>4x500ml</p>  <p>4x250ml</p>  <p>4x4x50ml</p>  <p>4x7x15ml</p>
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## Tabletop Large-Capacity High Speed Centrifuge

Model YR019-TG



CENTRIFUGES



No.7

Capacity: 4  
x250ml  
Max  
Speed:  
4000r/min  
Max  
RCF:3310x  
g

Adaptor: 4 x7x15ml、4 x4 x50ml、4  
x250ml



250ml



4x50ml



4x4x15ml



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## Tabletop Large-Capacity High Speed Centrifuge

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	Capacity: 4 x 500ml	4 x 14 x 5ml/7ml	Square Bucket Adaptor: 4 x 25 x 1.5ml, 4 x 28 x 5ml (Blood Vacuum Tube), 4 x 20 x 10ml (Internal Thread), 4 x 10 x 15ml, 4 x 4 x 50ml, 4 x 250ml
	Max Speed: 4000r/min	Aerosol Cover (Option)	500 ml Bucket Adaptor:
	Max RCF: 3040 xg	4 x 24 x 5ml	4 x 19 x 5ml/7ml, 4 x 9 x 15ml, 4 x 7 x 20ml, 4 x 3 x 50ml, 4 x 100ml, 4 x 250ml
		Blood Vacuum Tube	
		4 x 19 x 5ml/7ml	
		Aerosol Cover (Option)	
		4 x 37 x 7ml	
	G RIA Tube		



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## Tabletop Large-Capacity High Speed Centrifuge

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 <p>No.4</p>	Capacity:4 x750ml	750ml Bucket	4 x24 x5ml/7ml		
	Max Speed:400 Or/min	750ml PE Bottle	(Blood Vacuum Tube)、		
	Max RCF:3780x g		4x37x5ml/7ml(G RIA Tube) 、		
			4 x14 x15ml、		
			4 x12 x20ml、		
			4 x5 x50ml、		
			4 x3 x100ml、		
			4 x250ml、		
			4 x500ml		
		 750 ml Bucket	 4x24x5ml/7ml Blood Vacuum Tube	 4x37x5ml/7ml G RIA Tube	 4x14x15ml
	 750ml PE Bottle	 4x5x50ml	 4x3x100ml	 4x250ml	 4x500ml



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## Tabletop Large-Capacity High Speed Centrifuge

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	Capacity:6 x250ml	250 ml Bucket	6x9x1.5ml、			
	Max Speed:4200r /min		6x7 x5ml、			
	Max RCF:3500xg		6x9x5/7ml(Blood Vacuum Tube)、			
			6x7x10ml(Internal Thread)			
			6x5x15ml、			
			6x4 x20ml、			
			6 x50ml、			
			6 x100ml			
						
	 250 ml Bucket		 6x9x1.5ml	 6x7x5ml	 6x9x5/7ml Blood Vacuum Tube	 6x7x10ml Internal Thread
	 250ml PE Bottle		 6x5x15ml	 6x4x20ml	 6x50ml	 6x100ml

No.5

No.6



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