

# LABORATORY LINES CENTRIFUGES





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our work team is always available to response all your consults or questions, in order to support you in any situation.



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## Mini Centrifuge Serie YR144

There are different types of centrifuges, from floor standing to benchtop. In this case, we are presenting to you three different models of mini centrifuges. Centrifuges separate substances from a solution by their density. This happens when the centrifugal force starts to take apart the solution inside the machine. The device's operator can carefully control the speed and temperature, which is required for sensitive biological samples. The separation process happens when the device creates a great amount of force tours the object, many times greater than gravity. That accelerates the natural separation process when a sample has different densities particles.

#### Mini centrifuge

**GENTRIFUGES** 

feature inside your laboratory. We also guarantee that these are

This device is a very basic and essential element inside a lab. They durable, reliable and safe machines. Their size makes them very are staple instruments when it comes to research labs that tend to practical and comfortable when it comes to quick spinning. They use small tube volumes. They are space saving and a common have a pink lid and the switch to make it work is on one side. instrument for tissue culture, protein work, DNA/RNA research,

and cell harvesting. These models are the ones you should have if These three mini centrifuge machines have different RCF. The your research requires handling samples in microtubes with a capacity of 0.2 ml to 2 ml. Another great aspect is that their noise RCF of 2000 g and the YR142-5 has a max RCF of 900 g. Their level is very low and they have a very small footprint. These mini centrifuges can fit the palm of your hand and are the ideal model for quick spins. They fit in the practical category and they get the job done. These are small but very potent models.

#### Mini centrifuge machine

These mini centrifuges YR144, YR143 y YR142-5 run with an imported brushless motor. The patent of electrostatic technology allows the machine produce minimum noise, making this a great  $\checkmark$  The machine is durable, safe and reliable.

YR144 model has a max RCF of 5000 g, the YR143 has a max maximum speed is 10000 rpm, 6000 rpm and 4000 rpm, respectively. These centrifuges capacity is  $0.2 \text{ ml} \times 2 \times 8 1.5$ ml/0.5 ml/0.2 ml x 6. Their power supply is AC220V 50Hz and their dimension is 189mmx161mmx122mm.

#### **Technical performance**

- The patent of electrostatic technology, operation with ultra low noise. Imported brushless motor.



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## **Mini Centrifuge**

		27.01A	
Model:	YR144	YR143	YR142-5
Max Speed:	10000rpm	6000rpm	4000rpm
Max RCF:	5000xg	2000xg	900xg
Capacity:	0.2mlx2x8 1.5ml/0.5ml/0.2mlx6		
Noise:	<48dB(A)		
Power Supply:	AC220V 50Hz		
Dimension(LxWxH):	189mmx161mmx122mm		
Packing Size(LxWxH):	330mmx250mmx210mm		
Net Weight:	1kg	1kg	1kg



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## ANY DOUBT? Contact us!







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