

4-5N Constant temperature Automatic Uncap

centrifuge for Aerosol Purification



Technical parameter:

Max Speed	4000r/min		
Max RCF	3120×g		
Max Capacity	96pcs vacuum blood collection tube		
Temp Accuracy	±1℃		
Temp Range	15°C~25°C (constant temperature)		
Ultraviolet lamp	185nm Ozone ultraviolet		
Timer Range	0~99min		
Motor	Variable frequency motor, microcomputer control		
Noise	≤60dB(A)		
Power Supply	AC220v 50Hz10A		
Dimension(LxWxH)	645×700×445mm(L×W×H		
Net Weight	90kg		

Rotor Name	Rotor NO.	Capacity	Max Speed (r/min)	Max RCF(×g)
Swing-out rotor	1	Uncap 84*2/5ML Biosafety cover basket	4000rpm	3120×g
	2	Blood vessel collection 96*2/5ML Biosafety cover basket (No-Uncap)	4000rpm	3120×g

Product characteristics :

- 1 Exclusive constant temperature, full sealing and anti aerosol design, blocking the spread of bacteria, temperature control range 15 $^{\circ}$ C \sim 25 $^{\circ}$ C.
- 2 The centrifugal cavity is equipped with an independent ultraviolet sterilization device;
- 3 Independent basket design of uncap rotor, equipped with air tight biosafety lid;
- 4 The success rate of automatic decapping (decapping) of vacuum blood collection vessels is as high as 99.9%.
- 5 can be compatible with 2 / 3ml and 5 / 7ml blood collection vessels at the same time;
- 6 The shell is made of all steel, with 3 layers of built-in protective structure to ensure the safety of working personnel. The patented technology of double-layer sound insulation and noise reduction can enjoy quiet experimental space.
- LED digital display;
- 8 10 speed up / down regulation, free parking, centrifugal effect is the best.
- 9 Electronic door lock, which has higher safety. It also has multiple protection functions such as over speed, over temperature, imbalance, etc.
 - Tel: 86-0731-88552348 Mob/Whatsapp:86-13974829066
 - Address: C2 Building, JinRong industrial Park, Purui west Road, WangCheng district, Changsha city. Hunan province.



5-5N Full sealing Constant temperature Automatic

Uncap centrifuge for Aerosol Purification

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