



# ESCL-5 ESCL-5R

Large Capacity Centrifuge



LABORATORY



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# ESCL-5/ESCL-5R



Large Capacity Centrifuge

## Features

*Large capacity refrigerated centrifuge **ESCL-5R** and non-refrigerated **ESCL-5**, with its large capacity of 6x500ml and 4x1000ml swing rotor, are with elegant arc appearance and high centrifugation.*

*Non-CFC refrigeration system, UI design and great performance. It's the first choice of the blood banks and hospitals for large centrifugation.*

### **7 inches touch screen**

*Touch screen control, setup value and running value are displayed.*

### **Safe and reliable**

*Three tiers containment and rotor self-identified with other protective functions of balance, overspeed, overtemperature and electronic interlock to ensure the safety of people and instrument.*

### **Easy use**

- 99 programs can be stored, regular programs can be accessed easily*
- Operation data and error code can be copied by USB for easy record*
- RCF and speed can be shifted, running parameter and setup parameters are displayed on the screen.*



# ESCL-5/ESCL-5R



## Large Capacity Centrifuge

### Parameters

Model	ESCL-5R	ESCL-5
Order No.	256000	255000
Max. Speed	5000rpm	
Max. RCF	6037xg	
Max. Capacity	4 x 1000ml	
Speed Accuracy	±50rpm	
Time Setting Range	-20°C to 40°C	
Temp Setting Range	1min to 99h59min	/
Temperature Accuracy	±2°C	/
Compressor Assembling Unit	Non-CFC(R404a)	/
Noise	<65dB(A)	
Power Supply	AC220V±22V 50Hz 15A	AC220V±22V 50Hz 10A
Wattage	3.0Kw	2.0Kw
Dimension (W x D x H)	700x880x930(mm)	
Package Dimension (W x D x H)	820x1000x1080(mm)	
Weight	260Kg	220Kg



## Large Capacity Centrifuge

### Rotors

<p><b>No1</b></p>  <p>Order No.: 801900 Max.Speed: 5000rpm Max.RCF: 4640xg Capacity: 6x500ml</p>	 <p>800705 6x250ml</p>	 <p>800706 6x100ml</p>	 <p>800707 6x50ml</p>	
	 <p>800711 6x50ml falcon</p>	 <p>800708 6x7x15ml falcon</p>	 <p>800713 6x7x10ml</p>	
	 <p>800710 6x10x5ml</p>	Adaptors can be customized		
<p><b>No2</b></p>  <p>Order No.: 857100 Max.Speed: 5000rpm Max.RCF: 6037xg Capacity: 4x1000ml</p>	 <p>850530 4x1000ml</p>	 <p>850514 4x500ml</p>	 <p>850520 4x14x15ml</p>	
	 <p>536190 4x1000ml</p>	 <p>850515 4x300ml</p>	 <p>850522 4x37x7ml</p>	
		 <p>850516 4x3x100ml</p>	 <p>850525 4x24x5ml</p>	
		 <p>850517 4x5x50ml falcon</p>	 <p>850526 4x28x1.5ml</p>	
		 <p>850518 4x5x50ml</p>	 <p>850527 4x200ml blood bag</p>	
		 <p>850519 4x14x15ml falcon</p>	 <p>850535 4x250ml falcon</p>	
	 <p>857106 4x1000ml</p>	 <p>850602 4x1000ml Elliptical Bucket</p>	Adaptors can be customized	
<p><b>No3</b></p>  <p>Order No.: 857200 Max.Speed: 5000rpm Max.RCF: 5925xg Capacity: 6x500ml</p>	 <p>851409 Round Bucket 6x500ml</p>	 <p>851413 6x300ml</p>	 <p>851470 6x3x50ml</p>	
		 <p>851417 6x100ml</p>	 <p>851485 6x7x20ml</p>	
		 <p>851450 6x19x5ml</p>	 <p>851490 6x9x15ml</p>	
	 <p>851421 Rectangular Bucket</p>	 <p>851440 6x10x15ml falcon</p>	 <p>851465 6x28x5ml</p>	
		 <p>851445 6x10x15ml</p>	 <p>851475 6x4x50ml falcon</p>	
		 <p>851455 6x20x10ml</p>	 <p>851480 6x4x50ml</p>	
		 <p>851460 6x25x1.5ml</p>	 <p>851499 6x250ml</p>	

