



# ES-DLM6C

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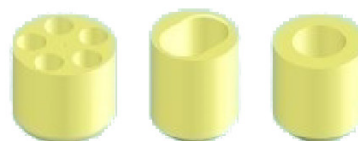


LABORATORY



# ES-DLM6C

## Large Capacity Refrigerated Centrifuge



### Introduction

ES-DLM6C is a new model with 10.2inch high resolution color touch screen.

With a swing rotor 6x1000ml (round bucket) and 6x1000ml (oval bucket) the ES-DLM6C is the preferred device in the fields as bio-pharmacy, biological products and blood bank.

### Features

- It can spin capacities from 1.5ml tubes to triple/quadruple blood bags from 400ml to 500ml.
- The used refrigerant meets the environmental requirements. The temperature setting range is  $-20^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ . It can keep the temperature below  $-4^{\circ}\text{C}$  at max. speed.
- Protective functions of electronic door interlock, imbalance, over-temperature and over-speed for safe operation.
- Low noise (less than 65dB) and vibration.
- It can store 99 programs and 100 records/fault information. Through the USB port (setup by customer option) the operation data can be copied. The setup and running parameters can be displayed on the screen simultaneously.

























## Technical Features

Model	<b>ES-DLM6C</b>
Max. Speed	6000rpm
Max. RCF	6680xg
Max. Capacity	6x1000ml
Speed Accuracy	±10rpm
Time Setting Range	1min to 99h59min
Temp Setting Range	-20°C to 40°C
Temp Accuracy	±1°C
Compressor Assembling Unit	Non-CFC unit(R404a)
Noise	<65dB(A)
Power Supply	AC220V±22V 50Hz 30A
Wattage	3Kw
Dimension (W x D x H)	730x840x1200mm
920x1040x1520mm	Package Dimension(W x D x H)
Net Weight	260kg



# Technical Features

## Rotor Options

<p><b>No1</b></p>  <p><b>Cod. 801900</b> Max.Speed: 6000rpm Max.RCF: 6680xg Rotor Capacity: 6x500ml</p>	 <p><b>Cod. 800705</b> 6x250ml</p>	 <p><b>Cod. 800708</b> 6x7x15ml falcon</p>	 <p><b>Cod. 800711</b> 6x50ml falcon</p>		
	 <p><b>Cod. 800706</b> 6x100ml</p>	 <p><b>Cod. 800710</b> 6x10x5ml</p>	 <p><b>Cod. 800713</b> 6x7x10ml</p>		
	 <p><b>Cod. 800707</b> 6x50ml</p>	Adaptors can be customized			
<p><b>No2</b></p>  <p><b>Cod. 850500</b> Max.Speed: 4200rpm Max.RCF: 5100xg Rotor Capacity: 6x1000ml</p>	 <p><b>Cod. 850530</b> 6x1000ml</p>	 <p><b>Cod. 850514</b> 6x500ml</p>	 <p><b>Cod. 850520</b> 6x14x15ml</p>		
		 <p><b>Cod. 850515</b> 6x300ml</p>	 <p><b>Cod. 850522</b> 6x37x7ml</p>		
		 <p><b>Cod. 850516</b> 6x3x100ml</p>	 <p><b>Cod. 850525</b> 6x24x5ml</p>		
		 <p><b>Cod. 850517</b> 6x5x50ml falcon</p>	 <p><b>Cod. 850526</b> 6x28x1.5ml</p>		
		 <p><b>Cod. 850518</b> 6x5x50ml</p>	 <p><b>Cod. 850527</b> 6x200ml blood bags</p>		
		 <p><b>Cod. 850519</b> 6x14x15ml falcon</p>	 <p><b>Cod. 850535</b> 6x250ml falcon</p>		
		 <p><b>Cod. 850610</b> 6x1000ml</p>	 <p><b>Cod. 850602</b> 6x1000ml</p>	Adaptors can be customized	