

## Tabletop PRP/CGF/FAT Centrifuge DD4-MC

### Introduction

DD4-MC has 7-inch touch screen display, equipped with CGF, PRP, PRF display interface; one-touch operation program design, no manual operation is required, the centrifugation process is automatically completed after entering the program; it is equipped with custom functions, the program can be set arbitrarily; Electronic door lock control, one-touch door opening device.

### Features

1. 7-inches Touch Colored panel, with default program of PRP/PRF/CGF, One-Touch Start, easy to operate.
2. Microprocessor control, Frequency conversion brushless AC motor.
3. Protection from imbalance, lid-lock, over-speed and display the error code on the screen.
4. It is equipped with free time brake and able to set time, speed, Acc/Dec according to the requirement.
5. Equipped with UV lamp on door lid, to ensure the whole procedure safer.
6. Multi rotors for option, and can fit different PRP tubes by inserting adapters.



### Parameters

<b>Model</b>	<b>DD4-MC</b>	
<b>Max Speed</b>	<b>4000r/min</b>	
<b>Max RCF</b>	<b>3050xg</b>	
<b>Rotor</b>	<b>No.1 Swing Rotor (SY20)</b>	<b>4×20ml syringe (with bucket cap)</b>
	<b>No.2 Swing Rotor (PX60)</b>	<b>4×60/30ml PRO PRP tube</b>
	<b>No.3 Swing Rotor (PX100)</b>	<b>4×20ml ACP double syringe</b>
	<b>No.4 Swing Rotor (PX20)</b>	<b>4×20ml DR PRP Tube</b>
	<b>No.5 Swing Rotor (DS15)</b>	<b>4×15ml ACP double syringe (with bucket cap)</b>
	<b>No.6 Swing Rotor (DS20)</b>	<b>4×20ml ACP double syringe (with bucket cap)</b>
<b>Motor</b>	<b>Microprocessor &amp; AC Motor</b>	
<b>Timer Range</b>	<b>0~99min</b>	
<b>Noise</b>	<b>≤50dB(A)</b>	
<b>Power Supply</b>	<b>AC110V&amp;220V 50Hz~60Hz 5A</b>	
<b>Dimension</b>	<b>470*395*320mm(L*W*H)</b>	
<b>Weight</b>	<b>29kg</b>	