

# CENTRIFUGE

## ยี่ห้อ **MLS รุ่น C5K100**



- Microprocessor control with Brushless Motor.
- LCD Display the parameters of speed, timer, RCF, Program [Memory] information, Acceleration & Deceleration information and Error code information.
- Steel centrifuge body and stainless steel chamber are autoclaveable and resistant detergents and disinfection liquids.
- Gas hinge for lid drop protection.
- Safety Electrical lid interlock, door can not open when rotor is running and machine won't run when lid open and error code appears.
- Emergency lid lock release when power failure.
- Window on lid for speed calibration and noise measurement.
- Continuous operation, working continuous according the set time.
- 10 kinds of Program [Memory] and 10 kinds of Acceleration & Deceleration for choice. If ask for more programs please specially mentioned when place the order.
- Automatic troubleshooting with indication of error code and alarm on the screen.
- Wide choice of Swing rotors and angle rotors and adapters.
- With CE and ISO9001: 2008, ISO13485 certificate.

## SPECIFICATION

Speed range (rpm): 0 - 5,000 rpm adjustable

Max capacity (ml): 4 x 100 ml

Rcf range (xg): 0 – 3920 x g adjustable

Noise(dba): 58dB(A)

Time range: 1-99 minutes adjustable

Speed accuracy:  $\pm 20$  rpm

Dimension(mm): 510x400x280 mm

Net weight (without rotor): 30 KGS

Power supply: AC220~240V, 50/60HZ, 5A, 0.3KW



No.1 Swing rotor



Capacity: 16x10 /15 ml  
Max speed: 4000 rpm  
Max RCF: 2780 xg

No.2 Swing rotor



Capacity: 24x10/15 ml  
Max speed: 4000 rpm  
Max RCF: 2780 xg

No.3 Swing rotor



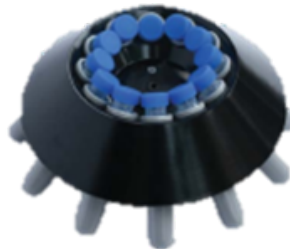
Capacity: 4x50 ml  
Max speed: 4000 rpm  
Max RCF: 2780 xg

No.4 Swing rotor




Capacity: 4x100 ml  
Max speed: 4000 rpm  
Max RCF: 2780 xg

No.5 Fixed rotor



Capacity: 12x15 ml  
Max speed: 5000 rpm  
Max RCF: 3920 xg

## OUR CONTACT

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