

MLS
MY LAB SCALE CO.,LTD



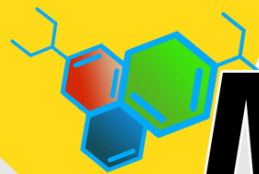
Centrifuge ยี่ห้อ *MLS* รุ่น *C20K100*



- 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):	0-20,000 rpm adjustable
Max capacity (ml):	4x100ml
Rcf range (xg):	0-27,800xg adjustable
Noise(dba):	58dB(A)
Time range:	1-99 minutes adjustable
Speed accuracy:	±20 r/min
Dimension(mm):	330x435x340 mm
Net weight (without rotor):	28 KGS
Power supply:	AC220~240V, 50/60HZ, 5A, 0.5KW



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1.Fixed rotor



Capacity:12x0.5ml
Max speed:20000 rpm
Max RCF:20380xg

2.Fixed rotor



Capacity:12x1.5/2.2ml
speed:20000rpm
Max RCF:27800xg

3.Fixed rotor



Capacity:24x1.5/2.2ml
Max speed:16000 rpm
Max RCF:23800xg

4.Fixed rotor



Capacity:48x0.5ml
Max speed:16000 rpm
Max RCF:21900xg

5.Fixed rotor



Capacity:48x0.5ml
Max speed:16000 rpm
Max RCF:17780xg

6.Fixed rotor



Capacity:12x10ml
Max speed:15000rpm
Max RCF:19910xg

7.Fixed rotor



Capacity:6x50ml
Max speed:13000rpm
Max RCF:18550xg

8.Fixed rotor



Capacity:48x1.5/2ml
Max speed:13000rpm
Max RCF:17980xg

9.Fixed rotor



Capacity:48x1.5/2ml
Max speed:13000rpm
Max RCF:17980xg

10.Fixed rotor



Capacity:10x15ml (Conical)
Max speed:11000rpm
Max RCF:13960xg

11.Fixed rotor



Capacity:12x15ml (Round)
Max speed:11000rpm
Max RCF:13960xg