

zygon

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ZLC-102 ABB

**MINI LOW SPEED
CENTRIFUGE**



Mini Low Speed Centrifuge

- Precision control system: Low Speed Centrifuge, Table type, Driven by brushless DC stepless speed regulating motor, rotation speed and centrifuging time controller by microcomputer, working parameters set via the keyboard, digital display of the centrifuging time, rotation speed and centrifugal force
- Security system: The rotor of this machine is hot press formed of Nylon composite material, which can be matched with many conventional test tubes
- Furnished with a special key for centrifugal force through which the centrifugal force can be set or can be observed at any time during the running
- Automatic stop on opening of the door to ensure the operational safety
- Automatic balancing, keeps running quietly
- DC electric drive, stepless speed regulation
- Observe the centrifugal speed setting in real time
- Open the door automatically stop, safe operation
- Automatic balance, smooth operation
- Low noise, long stable operation

Specifications

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Maximum Speed	4000 rpm
Maximum RCF	2432xg
Rotor Capacity	15ml/20mlx12
Temperature Raise	<10°C (running 20 minutes)
Speed Accuracy	±30rpm
Noise	<60dB

Timer Range	1s~99min/continuation/Short term centrifugal
Power Supply	AC 220V 50HZ
Power	80VA
Weight	20kg
Dimensions (LxWxH)mm	380x305x290