

# Q0408E

## Low Speed Centrifuge

### Features

- Speed Range: 300-4000rpm, increment 10rpm;
- Rotor Capacity: supports 8×15 mL tubes,PRP tubes;
- Microprocessor control system to ensure accurate speed control and better separation effect;
- Safety features: running process display, sound prompting function, status diagnostic system, running self-locking function;
- Supports both timed and continuous operation modes;
- Large safety margin, low noise  $\leq 55$ dB: high-strength plastic rotor and excellent dynamic balancing technology, to ensure the stable operation of the machine subwoofer;
- LCD display, real-time display of operating parameters;
- Brushless DC motor, maintenance-free, safe, precise speed control;
- Rotational speed and relative centrifugal force, toggle display for easy data readout;



### Applications

- Q0408E Multi-purpose low speed centrifuge are versatile and can be used in applications from clinical to biochemical for qualitative analysis of serum,plasma,blood,and urine.

### Specifications

Max.Speed	300-4000rpm, increment 10rpm
Max.RCF	1860 xg
Speed Accuracy	$\pm 20$ rpm
Rotor Capacity	8×15mL,PRP tubes
Run Time	30sec-99min55sec/Continuous
Timer display	LCD
Noise Level	$\leq 55$ dB
Motor type	Brushless DC motor
Protection class	IP20
Voltage	Single-phase,110V/220V
Frequency	50/60HZ
Power	45W
Dimensions [L×W×H]	321×284.5×218mm
Weight	5.1kg
Permissible ambient temperature and humidity	5-40°C,80%RH
Safety performance	Running process display, Status diagnostic system, Sound prompt function, Running self-locking function