DLAB low speed clinical centrifuges are widely used in the medical industry. Ideal for separation of serum, plasma, urine, fecal samples in biochemical & medical laboratories. It is an essential equipment of every clinical laboratory, blood bank, medical college and medical research institute.

DM0424

Clinical Centrifuge

Features

- Max. speed 4000rpm.
- Rotor speed can be set in RPM/RCF, with 3 programs storage capacity for routine applications.
- Max. capacity 50ml×4, Adapt to different sizes of blood collection tubes and centrifuge tubes suitable for swing out rotor and angle rotor.
- Automatic internal diagnosis and self-detection.
- Maintenance-free brushless DC motor.







Speed range

Specifications

Max. RCF

Speed accuracy

Rotor

Run time Motor Display

Program

,

Acceleration/deceleration

Safety Device

Power

Dimension($W \times D \times H$)

Weight

Noise

DM0424

500-4000rpm increment: 100rpm

2500×g

±100rpm

Swing6×15ml Swing4×50ml Angle 24×15 ml, Angle 12×10ml/8×15ml

1-99min, HOLD

Brushless DC motor

LCD

Blood: 3200rpm,10min. Urine: 1800rpm,5min. Faecal: 1300rpm,10min.

Automatic internal diagnosis

3 ↑ 4 ↓ steps

Single phase, 100V-240V, 50Hz/60Hz

364×440×268mm

14.5kg

≤62dB(A)



DM0408

300-4000rpm increment: 100rpm

1900×g ±100rpm

Angel 8×15ml(Default), Angel 10ml×12

1-99min, HOLD

Brushless DC motor

LED

Blood: 3200rpm, 10min Urine: 1800rpm,5min Faecal: 1300rpm, 10min

Automatic internal diagnosis

25s ↑ 35s ↓

Single phase, 100V-240V, 50Hz/60Hz

286×367×227mm

9.2kg ≤60dB(A)

DM0408

Clinical Centrifuge

Features

- Speed range of 300-4000rpm.
- 3 programs storage capacity for routine applications.
- Automatic internal diagnosis.
- Maintenance free brushless DC motor.

