



CLINICAL CENTRIFUGE DM0424

This space-saving centrifuge provides reliable and consistent operation with its maintenance free, brushless motor. The unit features two digital displays: one for speed and one for timer.

FEATURES:

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



SPECIFICATIONS	
Speed Range	500-4000 rpm; Increment: 100 rpm
Max. RCF	2500xg
Speed Accuracy	±100rpm
Rotor	Swing 6 x 15ml Swing 4 x 50 ml Angle 24 x 15 ml Angle 12 x 10 ml / 8 x 15 ml
Run Time	1-99 min, HOLD
Motor	Brushless DC Motor
Display	LCD
Program	Blood: 3200 rpm, 10 mins. Urine: 1800 rpm, 5 mins. Faecal: 1300 rpm, 10 mins.
Safety Device	Automatic Internal Diagnosis
Acceleration / Deceleration	3↑4↓ steps
Power	Single Phase 110-240V, 50Hz/60Hz
Dimension (W x D x H)	364 x 440 x 268 mm
Weight	14.5Kg
Noise	≤62dB(A)

ROTORS:

S6-15

Max. Speed: 4000rpm
Rotor Capacity: 15ml×6
Rotor Material : Aluminum alloy
Default Adaptor: A15P22, A5P17



S4-50

Max. Speed: 4000rpm
Rotor Capacity: 50ml×4
Rotor Material : Aluminum alloy
Default Adaptor: A15P30, A5P17



A24-15P

Max. Speed: 4000rpm
Rotor Capacity: 15ml×24
Rotor Material : High strength plastic
Default Adaptor: A15P22, A5P17



A8-15P

Max. Speed: 4000rpm
Rotor Capacity: 15ml×8
Rotor Material: High strength plastic
Default Adaptor: A15P22



A12-10P

Rotor Capacity: 15ml×8, 10ml×12
Rotor Material: High strength plastic



ADAPTORS:

A15P30

50ml change 15ml adapter,
Adapted to 17×120mm centrifuge
tube, 13/16×100mm blood
collection tube 4pcs/pk, for S4-50



A15P22

15ml adapter for 17×120mm
centrifuge tube, 13/16×100mm
blood collection tube 24 pcs/pk,
for S6-15, A24-15P, A8-15P



A5P17

5ml adapter, Adapted to 13×75mm
blood collection tube 24 pcs/pk,
for S4-50, S6-15, A24-15P



A2P17 (Optional)

1.5/2ml Cryogenic Vials/ centrifuge
tube adapter, 24 pcs/pk, for S4-50,
S6-15, A24-15P, A12-10P, A6-50P

