



## MULTI-PURPOSE LOW SPEED CENTRIFUGE DM0636

The Multipurpose Clinical Centrifuge is ideal for the centrifugation of samples in clinical chemistry, cytology, research laboratories, Industrial laboratories, and the like. This centrifuge is suitable for tubes with caps, blood collection or urine tubes. Swing-out bucket rotors and adapters can be compatible with standard tubes up to 100ml at low speed.

### FEATURES:

- Speed can be set from 300- 6000rpm
- Maximum capacity of the centrifuge: 100mL x 4
- 9 Acceleration /10 Brake speed settings to ensure optimal separation
- 9 procedures stored in memory makes the operation much simplified
- A wide range of accessories (fixed angle and swing-out bucket rotors)
- Automatic rotor identification
- Timers can be set up to 99 min. for short run/continuous run
- Maintenance-free brushless DC motors



Capacity: Rotor 24 Placer and 36 Placer

### SPECIFICATIONS

Speed Range	300-6000rpm, Increment: 10rpm
Max. RCF	4020 x g
Speed Accuracy	±20rpm
Max. Capacity	100mlx4
Run Time	30 sec - 99 min / Continuous
Motor	Brushless DC Motor
Display	LCD
Program Memory	9
Safety Devices	Door Imbalance protection Over speed and Over temperature detection
Acceleration/Deceleration Time	9↑ / 10↓ steps
Power	660W; Single-phase AC220V-240V, 50Hz/60 Hz, 6.3A
Dimensions [WxDxH]	445 x 579 x 269 mm
Weight	36Kg
Certification	CE
Advanced Features	Speed/RCF switch; Rotor identification

### ROTOR:

#### A30-15 (Round Bottom)

Max. Speed: 4500rpm

Max. RCF: 3210xg

Rotor Capacity: 15mLx30

Rotor Material: Aluminum body and stainless steel adapter

Bio-safe(Biosealing): Yes

Default Adapters: SE100P17x30

