

Equipment

Description

TECHNICAL SPECIFICATIONS

- The body is made of CRC sheet, finished in powder coating.
- See through acrylic lid with lock.
- Fitted with mechanical Timer 0-15 minutes and a manual speed Controller.

MODEL

BSM-4 : 8 Holes for 15ml Centrifuges Tube

Swing Out Rotor Head

BSM-5 : 16 Holes for 16 Vacutainers

Swing Out Rotor Head.

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TECHNICAL SPECIFICATIONS

- The body is made of rust proof ABS injection moulding with metallic centrifuge bowl.
- Fitted with microprocessor based pre programmable speed controller to control speed from 500 – 2850 r.p.m. in the interval of 250 R.P.M, Max. R.C.F. 1325 xg.
- Timer :- 0-59 minute and can be set in an interval of 1 minute.

MODEL

BSM-6 : 12 Holes for 15ml Centrifuges Tube

Swing Out Type Rotor Head

BSM-7 : 16 Holes for 16 Vacutainers

Swing Out Type Rotor Head

TECHNICAL SPECIFICATIONS

- Heavy duty C.R.C. construction finished with power coating
- Double walled ABS injection moulded lid which is light weight to avoid accident
- Fitted with microprocessor based pre programmable speed controller to control speed from 500 – 2850 r.p.m. in the interval of 250 R.P.M, Max. R.C.F. 1325 xg.

MODEL

BSM-8 : 16 Holes for 15ml Centrifuges Tube
of 15 ml Swing Out Type Rotor Head
BSM-9 : 24 Holes for 24 Vacutainers
Swing Out Type Rotor Head

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TECHNICAL SPECIFICATIONS

- LCD display for R.P.M., R.C.F., Set Time, Run Time.
- After the time is over a beep sound will come.
- Last parameters will recall automatically.

MODEL

BSM-10 : 32 Holes for Centrifuges Tube of 15 ml
Swing Out Type Rotor Head
BSM-11 : 48 Holes of 48 Vacutainers
Swing Out Type Rotor Head
BSM-12 : 64 Holes of 64 Vacutainers
Swing Out Type Rotor Head

Doctor Centrifuge

- Table Top general purpose.
- Speed approx 3500 rpm.
- Speed control proportional 5 speed.
- Rotor type Fixed angle.
- Rotor capacity 4 Tube/6 Tube/8 Tube (optional).
- Power supply of 230 v 50 hz.
- Vacuum feet's provides Anti-skid smooth motion.

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Doctor Centrifuge (Heavy Duty)

- Table Top general purpose.

- Speed approx 4000 rpm.
- Fitted with Heavy Duty Motor.
- Speed control proportional 5 speed.
- Rotor type Fixed angle.
- Power supply of 230 v 50 hz.
- Fitted with cast iron heavy base.
- Power supply of 230 v 50 hz.

Doctor Centrifuge (HD Plus)

- Table Top general purpose.
- Speed approx > 4000 rpm.
- Fitted with Heavy Duty Motor.
- Speed control proportional 5 speed.
- Rotor type Fixed angle.
- Power supply of 230 v 50 hz.
- Fitted with cast iron heavy base.
- Power supply of 230 v 50 hz.
- stepless regulator variac available on request

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Doctor Centrifuge (HD -PRO)

- Table Top general purpose.
- Speed approx > 4000 rpm.
- Fitted with Heavy Duty Motor.
- Speed control proportional 5 speed.
- Rotor type Fixed angle.
- Power supply of 230 v 50 hz.
- Fitted with cast iron heavy base.
- Power supply of 230 v 50 hz.
- stepless regulator variac available on request

Dry Bath

- Temp. Range amb. to 110°C.
- Temp. accuracy $\pm 0.2^\circ\text{C}$.
- Solid state time proportional temp. controller-cum-digital display, using PT-100 Sensor.
- An acrylic door with lock and key to prevent accidental alteration of set temperature.

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Dry Bath Incubator

- Temp. Range Ambient... + 5 to 50Â°Celsius
- Temp. accuracy... $\pm 1^\circ$ Celsius
- Temp. Sensor... LM35
- Timer Range...1 min to 14 hours
- Display...16*2 alpha numeric display
- Block Size...24 holes for 12 mm tubes
- Block material...Aluminum Block
- Power Supply...230 volts $\pm 10\%$ AC.

Blood Roller

Mixer

- Roller Size: 4 Nos. x 230 mm Length
- RPM: 30 R.P.M.
- Mixing Time: 15-20 Minutes
- Weight: 3 Kg

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