



MEDILAB
EXPORTS CONSORTIUM

Clinical Centrifuges with Brushless Motors

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MEDICAL - CLINICAL CENTRIFUGES WITH BRUSHLESS MOTOR (WITHOUT CARBONS)



Models: M-4/ M-5
8/16 Tubes



Models: M-6/ M-7
12/16 Tubes



Models: M-8/ M-9
16/24 Tubes



Models: M-10/ M-11
32/48 Tubes

Generalise Specifications For All Models

- ▶ Bench top centrifuge to separate serum from blood and PCV, Cytology tests etc.
- ▶ Max. speed 2850 RPM and RCF 1325 xg.
- ▶ Machine can run throughout the day continuously.
- ▶ No displacement on bench, No vibration as motor fitted on anti vibration pads.
- ▶ Low noise, less than 58 bars.
- ▶ Fitted with brushless motors, Brushless means motor without carbons.
- ▶ Brushless motors are maintenance free which can run upto 8 hrs. continuously without stop.
- ▶ Warranty for 5 years on Brushless Motors.
- ▶ Warranty for 14 months on other parts including electronics.
- ▶ Fitted with swing out rotor, Swing out means centrifuge tube runs horizontally like fan at 90°.
- ▶ To work on 220 volts 50 Hz AC. Motor: 500 Watt. Approx.
- ▶ Supplied with instruction manual, cord and plug, head puller, dust cover, spanner to pull out rotors head.

MEDICAL - CLINICAL CENTRIFUGE WITH BRUSHLESS MOTOR

(MOTOR WITHOUT CARBONS)

NON DIGITAL



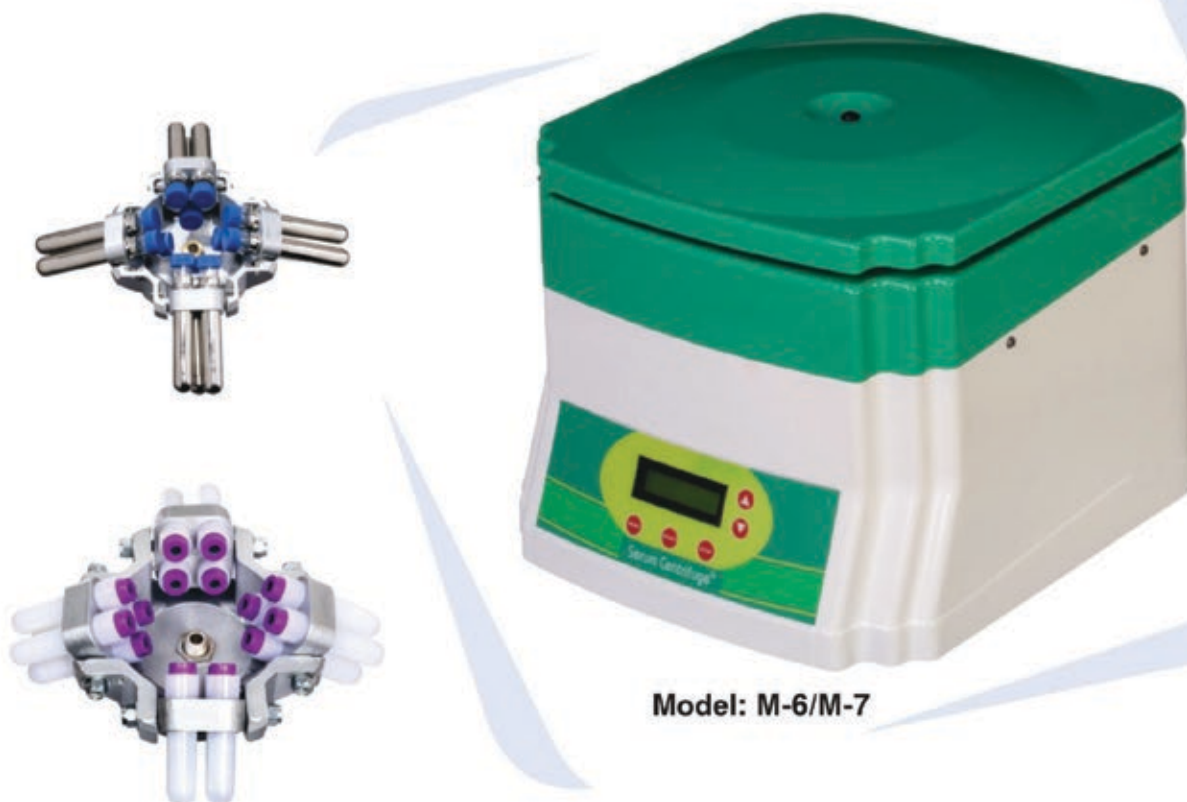
Model: M-4/M-5

TECHNICAL SPECIFICATIONS

- ▶ Generalise specs are mentioned at page no. 1. rest are as under :-
- ▶ 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	DESCRIPTION
M-4	8 Holes for 15ml Centrifuges Tube Swing Out Rotor Head
M-5	16 Holes for 16 Vacutainers Swing Out Rotor Head.

DIGITAL



Model: M-6/M-7

TECHNICAL SPECIFICATIONS

- ▶ Generalise specs are mentioned at Page No. 1 rest are as under
- ▶ 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.
- ▶ 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	DESCRIPTION
M-6	12 Holes for 15ml Centrifuges Tube Swing Out Type Rotor Head
M-7	16 Holes for 16 Vacutainers Swing Out Type Rotor Head

MEDICAL - CLINICAL CENTRIFUGE DIGITAL WITH BRUSHLESS MOTOR (MOTOR WITHOUT CARBON)



Model: M-8/M-9

TECHNICAL SPECIFICATIONS

- ▶ Generalise specs are mentioned at Page No. 1 rest are as under
- ▶ 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.
- ▶ Timer: 0-59 minute and can be set in an interval of 1 minute.
- ▶ Large LED display R.P.M., R.C.F., Set Time, Run Time.
- ▶ After the time is over a beep sound will come.
- ▶ Last parameters recall automatically.



PRICE OF MACHINE WITH ROTOR

MODEL	DESCRIPTION
M-8	16 Holes for 15ml Centrifuges Tube of 15 ml Swing Out Type Rotor Head
M-9	24 Holes for 24 Vacutainers Swing Out Type Rotor Head

HIGH CAPACITY



Model: M-10/M-11/M-12



TECHNICAL SPECIFICATIONS

- ▶ Generalise specs are mentioned at Page No. 1 rest are as under
- ▶ Heavy duty C.R.C. construction finished with power coating.
- ▶ 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. RCF 1325 xg.
- ▶ Timer: 0-59 minutes and can be set in an interval of 1 minute.
- ▶ Last parameters recall automatically
- ▶ Large LED display R.P.M., RCF, Set Time, Run Time.
- ▶ After the time is over a beep sound will come.



PRICE OF MACHINE WITH ROTOR

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