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Micro Centrifuge, Brushless motor, 20000 R.P.M.

Product Image



Description

Model : 20 BL

Specifications:

- High speed, bench top, Micro Centrifuge Machine, Microprocessor based.
- Heavy duty C.R.C. construction finished with powder coating.
- Stainless Steel centrifugal bowl for extra protection and easy cleaning.
- Fitted with well balanced brushless motor with electronic drive.
- 4 lines, 20 characters. LCD Display for set time, run time, set and run rpm, rcf and rotor.
- Identification. Timer of 0-59 minutes.
- 50 programmes can be stored in memory and automatic rotor identification on display.
- Additional electronic lid lock who does not allow to open lid when machine is running and opens automatically after centrifuge time is over.
- Dynamic brake (automatic) and imbalance detector are provided.
- Selection of 3 acceleration + 4 deceleration profile.
- Programmable Speed Regulator from 2000 to 20000 in interval of 100 rpm.
- Last test parameter recall and displays automatically on LCD.
- Fast spin option and work on 220 volts 50Hz A.C.
- Machine comes without rotor heads.

Optional Heads as per customer requirement at extra cost:

Capacity	Type of Rotor	Type of Container	Speed(RPM)	RCF 'g'
12x1.5/2ml	Angular	Plastic	20000	27000xg
24 x 1.5/2 ml	Angular	Plastic	16000	16800xg
8 x 5 ml	Angular	Plastic	16000	16800xg

All the above stated heads are supplied with P.P. Centrifuge Tubes, Head Puller, and Spanner. The 2ml rotor comes with adopters to accept eppendroff tubes of 0.2/0.5ml.

Note: i) The speed of the machine depends upon the type of rotor being used. If rotor is heavy, the speed will reduce as per above mentioned table.

ii) This is our general purpose leaflet. We can amend technical features according to the requirement of customer but with our prior consent on our letter head.

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Catalog No. 100767

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.