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Centrifuge, Laboratory, Brushless, 5000 R.P.M.

Product Image





Description

Model : 8BL

Specifications:

- General Purpose Laboratory Centrifuge Machine.
- Microprocessor based.
- Heavy Duty C.R.C. construction finished with power coating.
- Digital Timer of range 0-99 minutes.

- Digital speed indicator.
- Digital r.e.f. indicator.
- Programmable speed regulator.
- Electronic safety lid lock.
- Imbalance detector.

Technical Parameters:

Motor Type: Brushless Motor
 Weight: 35 kg
 Noise: Less than 65 dB

Machine comes without rotor because individual customer require rotor as per his specific requirement hence price of rotor is quoted seperately (At extra cost).

Max. Speed: 5000 r/min
 Max. R.C.F: 4390 g
 Power: AC 220 V, 50 Hz, 15 A
 Dimensions: 530x204x503 (LxWxH)
 Rotor Type: Swing bucket Rotor
 Rotor Capacity: 32 x 15 ml.
 Speed On Rotor (R.P.M): 4000

Details of other rotors which can be selected as per customer’s requirements:

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

Rotor Type	Rotor Capacity	Speed On Rotor (R.P.M.)	R.C.P. on Rotor
Swing bucket Rotor	4 x 100 ml.	5000	4390xg
Swing bucket Rotor	4 x 50 ml.	5000	4390xg
Swing bucket Rotor	8 x 50 ml.	4000	2810xg
Swing bucket Rotor	32 x 10 ml.	4000	2810xg

Swing bucket Rotor	32 x 7 ml.	4000	2810xg
Swing bucket Rotor	48x7ml	4000	2810xg
Swing bucket Rotor	48x5ml	4000	2810xg
Swing bucket Rotor	72x7ml	4000	2810xg
Swing bucket Rotor	4x250ml	4000	3000xg

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Catalog No. 100785

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.