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# Centrifuge, Laboratory, Microprocessor Based, 4400 R.P.M.

## Product Image

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## Description

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Model : 4M

## Specifications:

- Compact Laboratory Centrifuge Machine, Microprocessor based,digital.
- Body made of rust proof ABS Plastic injection moulding with metallic protection bowl.
- Lid lock for safe drive.
- Equipped with 0-99 minute timer.
- 2 lines of 16 character LCD display of r.p.m., r.c.f, for set and run time.
- Programmable speed regulator from 500 to 4400 rpm in interval of 100 rpm.
- Last test parameter recall and displays automatically on LCD.

## Technical Parameters :

Max. Speed	4400 r.p.m.
Motor	Universal Motor (with carbon brushes) 1/8H.P.
Power	AC 220V 50Hz $\pm$ 10%
Dimension of Machine	L= 395mm, W= 360mm, H = 280 mm
Dimension of outer box	510 x 510 x 390 mm
Net Weight	12.5 kg Approx. Gross Weight with box= 14 Kg
Current	220volts, 50Hz A.C.

The machine comes with any one rotor head, to be selected by customer from below mentioned table.

Swing out	8 x 15ml
Swing out	16 x vacuutainers
Swing out	16 x 12 x75mm / 12x100mm borosil tubes
Angle	12 x 15ml

**Standard Accessories:**

- The above mentioned rotor heads are completed with S.S. tube carriers, suitable Glass/PVC centrifugal tubes, head puller, spanner and rubber cushions.
- Machine is well packed in 5 ply corrugated box.
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Centrifuge, Laboratory, Microprocessor Based, 4400 R.P.M.  
100728

**Catalog No.**

**Disclaimer**

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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.