



**matrix**<sup>TM</sup>  
— GEL • SYSTEM

## Card Centrifuge CC-2400

### KEY FEATURES

- Table top model.
- Back illuminated LCD (2 Line 16 Character).
- Microprocessor based controller with programmable operation.
- Acrylic see-through cover with electronic door locking with open lid detection.
- Lid lock on display (If door is not closed properly).

### TECHNICAL SPECIFICATIONS

<b>Principle</b>	Centrifugation
<b>Card capacity</b>	24 cards
<b>Rotor Head</b>	Polycarbonate plastic
<b>Speed</b>	Fixed -880 rpm ( for 85 g)
<b>Motor</b>	Permanent Magnet DC motor (PMDC)
<b>Timer</b>	Fixed- 10 minutes, Timer cut-off alarm
<b>Power Supply</b>	110 / 220V, 50 / 60 Hz.
<b>Dimensions</b>	50 cms x 37 cms x 25 cms
<b>Net Weight</b>	12.5 Kgs
<b>Cat. No.</b>	817MC002400

### LIST OF STANDARD ACCESSORIES SUPPLIED ALONG WITH THE INSTRUMENT

Components	Qty	Components	Qty
Power Cord	1 No.	Pipette Fixed 10 µl	1 No.
Pipette Fixed 25 µl	1 No.	Pipette Fixed 50 µl	1 No.
Bottle Top Dispenser	1 No.	Micropipette Tips	2 Boxes x 96 Tips
User Manual	1 No.	Workstation (stand for holding Matrix cards)	1 No.

### CONSUMABLES AVAILABLE ON ORDER

Components	Cat No.	Pack Size
Matrix Contavoid	823MC106100	1 x 100 Units
Octoplus Contavoid	8240C108100	1 x 100 Units
Pipette Fixed 10 µl	MP-0010	1 No.
Pipette Fixed 25 µl	MP-0025	1 No.
Pipette Fixed 50 µl	MP-0050	1 No.
Pipette Variable 5-50 µl	MPV-0550	1 No.
Micropipette Tips	PT-0296	1 Box x 96 Tips
Bottle Top Dispenser	BD-5250	1 No.
Workstation	WS-1200	1 No.