© LAB ENGINEERING

Email:

purchase@elabengineeringequipments.com Phone: +91-9811375383

Product Name: R-8C & R-8C DX Product Code: CLS0002



Description:

R-8C & R-8C DX

Technical Specification:

These units are suitable for routine sample analysis in Medical, Hospital, Pathology and Institutional laboratories. With a wide choice of rotor heads and adaptors, this unit is truly versatile. It has digital speed indicator and 0-60 minute digital countdown timer.

R- 8C DX has additional features of dynamic brake for quick deceleration & Imbalance detector with cut off in case of uneven loads.

Salient features:

- Stepless speed regulator
- Safety Lid interlock to prevent cover opening during centrifugation
- Digital speed meter and 0-60 minutes digital countdown timer

R- 8C BL & R- 8M

The new generation of microprocessor based tabletop centrifuges models use brushless induction motor with frequency drive enabling the user to pre-set speed & time with a high degree of accuracy. Display of set parameters like speed, time etc. make the unit an ideal choice for repetitive sample analysis.

- 7 segment LED display of speed (R-8C BL)
- Digital countdown timer
- Safety lid interlock to prevent lid opening during centrifugation
- · Dynamic brake for quick deceleration
- Imbalance & Inverter fault detection with auto shutdown
- Alphanumeric LCD display of speed & RCF (R-8M)
- Selection of 3 acceleration & deceleration profiles (R-8M)
- Recall of last set parameters. (Useful for repetitive analysis)
- · Automatic door opening through gas hinges

Salient features:

• Brushless Induction motor with frequency drive

• Maklespeech o	utput e ypan under	unstal s/250 oltage	conditi cons O
Max. RCF	'g'	3600	5070
Max. Capacity	ml	400	400
$W \times D \times H$	mm	365 x 415 x 350	380 x 460 x 305

R- 8C DX has additional features of dynamic brake for quick deceleration & Imbalance detector with cut off in case of uneven loads.

Salient features:

- Stepless speed regulator
- Safety Lid interlock to prevent cover opening during centrifugation
- Digital speed meter and 0-60 minutes digital countdown timer

R- 8C BL & R- 8M

The new generation of microprocessor based tabletop centrifuges models use brushless induction motor with frequency drive enabling the user to pre-set speed & time with a high degree of accuracy. Display of set parameters like speed, time etc. make the unit an ideal choice for repetitive sample analysis.

Salient features:

- Brushless Induction motor with frequency drive
- Stable speed output even under unstable voltage conditions
- 7 segment LED display of speed (R-8C BL)
- Digital countdown timer
- Safety lid interlock to prevent lid opening during centrifugation
- · Dynamic brake for quick deceleration
- Imbalance & Inverter fault detection with auto shutdown
- Alphanumeric LCD display of speed & RCF (R-8M)
- Selection of 3 acceleration & deceleration profiles (R-8M)
- Recall of last set parameters. (Useful for repetitive analysis)
- · Automatic door opening through gas hinges

Elab Engineering Equipments Manufacturers

© LAB ENGINEERING