

# REFRIGERATED CENTRIFUGE

Floor Type High Volume Blood Bank Refrigerated Centrifuge, is heavy duty floor model unit suitable for varying centrifuge application in Blood banks, Clinical Laboratories. Chemical & Pharmaceutical industries and Research Institutions. This versatile unit has a speed ranges up to 5000 RPM with stainless steel top and metal lid. The Centrifuge chamber is made of stainless steel and is effectively insulated and separated from other parts. The Centrifuge is provided with CFC free cooling system.

## TECHNICAL SPECIFICATIONS

- Floor Type High volume Heavy duty Refrigerated Centrifuge
- Brushed / Brushless motor drive
- Centrifuge has up to 5000 rpm max with metal lid.
- Temp control with a range of - 10 degree C to +25 degree C.
- Cooling system has hermetically sealed compressors with C.F.C. free. Refrigerant.
- The Centrifuge chamber is made out of AISI SS 304 and is effectively insulated and separated from other parts.
- Timer control from 0 to 99 mts. .
- Lid lock system
- zero start interlock
- The control panel comprising microprocessor controller with digital speed indicator, Timer, Temperature
- Imbalance safety cut off with alarm at automatic switching off
- Dynamic brake timer with digital temp. control cum indicator.
- Swing out rotor head with wind shield
- Metal carrier with 6/4 place swing out rotor head model 2 bucket carrier of 2x1000ml



## MODEL SELECTION

MODEL	DIMENSIONS	MAX CAPACITY	MAX RPM
GCB - 12	60 X 35 X 40	12 BLOOD BAGS	5000
GCB - 8	60 X 35 X 40	8 BLOOD BAGS	5000