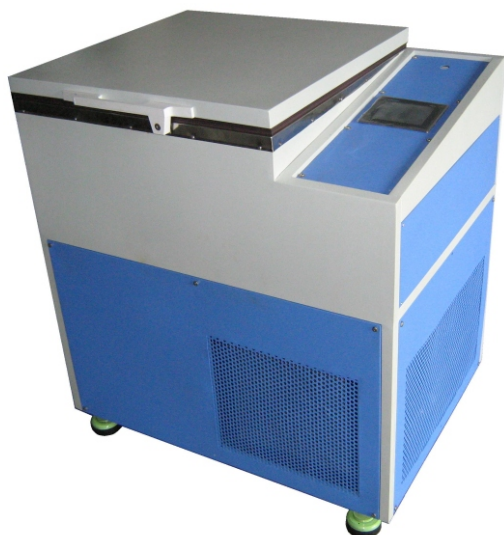


# Refrigerated Centrifuge: An ideal solution for component centrifugation...



Model No.	SUDERSHAN - 4	SUDERSHAN - 6
DESCRIPTION	Floor Standing	
MAXIMUM SPEED	4200 RPM.	
MAXIMUM RCF.	4654 x g.	6039 x g.
CAPACITY	8 Bags.	12 Bags.
CONTROL & DRIVE	PLC based controlling system & Maintenance free induction drive.	
RUN TIME	1 Minute to 99 Minutes	
PROGRAM MEMORY	20 Programs for component separation.	
TEMPERATURE RANGE	+ 22 deg. C. To 0 deg. C.	
DIMENSIONS (D * W * H)	32" * 30" * 37".	32" * 36" * 40".

Electrical supply: 440 V, 3 $\phi$ , 50 Hz./ 220 V, 1 $\phi$ , 50 Hz.  
 Note: Ambient temperature 32 C. Refrigerant: CFC-Free.

## <<Plus Points>>

- \* Heavy duty steel rotor, vibration free steel structure withstands high spin.
- \* Interior chamber from stainless steel, exterior heavy duty powder coated body.
- \* Electro mechanical lid lock for added security during the operation.
- \* Transparent view port in lid.
- \* **CFC-free** international standard high density foamed in place poly urethane insulation.
- \* Long lasting maintenance free Induction Drive for smooth and vibration free operation.
- \* PLC based **Microprocessor** controlling system for speed and temperature controlling.
- \* **20 centrifugation program storage memories.**
- \* **Touch Screen monitor** for indication of speed (RPM), time and temperature.
- \* Soft touch key pad for programming.
- \* Hermetic air cooled **CFC-Free** and well balanced power saver refrigeration system.
- \* Key operated power ON/OFF switch and door locking system.
- \* Emergency breaking and imbalance Switch Off system.



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Note: All the specifications, design and performance data in this catalogue are subject to change without prior notice.