



Product Code . DS-BB-10218

Blood Bank Refrigerated Centrifuge

Description

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Microprocessor Controlled OR PLC Based Blood Bank Centrifuge is designed for blood Banks components separation room, The Instruments is specialized in separating Blood component like Packed cells, Platelet Rich Plasma, Platelet Concentrate, Cryoprecipitate and buffy coat separation.

The instruments outer body is made of heavy gauge Mild steel duly powder coated with stainless Steel (304) Inner Chamber and prompt PUF Insulation to ensure accurate cooling inside the Chamber, and built in Brush less induction drive motor ensures low level of vibration and noise with smooth acceleration / deceleration.

Salient Features:

- Program up to 99. Precise speed control and reproducibility .
- Brush-less induction motor with frequency drive .
- Multicolor TFT Graphic/HMI Display of Set and Process Value of RPM, Temp., Time, Safety lid interlock to prevent cover opening during centrifugation
- Acceleration & Deceleration with RCF indicator.

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- Pre setting of speed, temperature and time.
 - Viewing window for RPM Calibration.
 - Safety Gas hinges to prevent immediate LID drop
 - 2 Pre cooling Program.
 - Integrated Soft Key LID opening system with Extra safety manual opening in case of power failure.
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Didac Scientific Pvt. Ltd,
Martinfield Business Centre, 108 Martinfield, Welwyn Garden City , United Kingdom
Direct Contact Details  sales@didacscientific.co.uk
 www.didacscientific.co.uk/