Specification

Refrigerated Centrifuge

Silent Feature

- > Brushless induction motor with frequency drive.
- ➤ Maximum Speed-20000 rpm
- ➤ Maximum tube size-200ml
- Maximum Volume Capacity-1200ml
- ➤ Minimum Refrigerated Temperature- Up to -8^oC
- Precise speed control and reproducibility
- Presetting of speed
- Presetting of temperature
- Presetting of time
- Speed holding accuracy 100rpm
- > Safety lid interlock to prevent cover opening during centrifugation
- ➤ Digital speed indicator 0-99 minute digital count down timer with temperature indicator
- Dynamic Break
- > Imbalance detector with cutoff
- Overcurrent overheating safety
- Unique safety rotor identification facility
- > Self-diagnosis for error
- Ten programmable memory facility
- Voltage-220V, frequency-50Hz With voltage stabilizer
- Type of angular rotor with tube
 - 24x1.5ml
 - 8x15ml
 - 8x50ml
 - 6x25ml
 - 8x100ml
 - 6x50ml
 - > Type of swing out rotor with tube
 - 4x200ml
 - 4x20ml
 - 8x96well plate
 - 108x5ml
- Reduction adaptor for angular Rotor of glass tube
 - 12x30ml
 - 4x50ml
 - 24x4ml
 - 20x10ml
- Reduction adaptor for swing out rotor of glass tube
 - 12x30ml
 - 4x50ml
 - 24x4ml
 - 20x10ml