

Specifications for Tabletop Cold Centrifuge

1. Warranty – 5 years
2. Precise temperature control up to - 8°C
3. Pre-cooling feature
4. Fast spin feature
5. Calibration window on lid for speed (rpm)
6. Microprocessor based unit with alpha numeric LCD display
7. Self-diagnosis of errors
8. Inverter fault detection with auto shutdown
9. CFC free refrigeration system
10. At least 24 programme memory
11. Choice of rpm / rcf setting and display
12. Operating panel with feather touch keys
13. Digital countdown timer 0-99 minutes & continuous run
14. Automatic door opening
15. Automatic Rotor identification
16. Safety lid interlock to prevent lid opening during centrifugation
17. Imbalance detection & centrifugation stop with display of error
18. Gas hinge to prevent falling of door
19. Emergency lid lock release
20. Max. Speed (rpm)- 16000; Max. RCF (g)- 16600
21. Max. Tube Size (ml)- 5
22. Max. Capacity (ml)- 40
23. Min. Temperature (°C)- -8
24. Voltage Stabilizers - VS - 02
25. Supply: 220-240 Volts 50 Hz single Phase
26. Rotor for 2ml eppendorf tubes
27. Rotor for 1.5ml eppendorf tubes
28. Rotor for 5ml vacutiner tubes



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