

# Clinispin horizon 853VES Centrifuge

Available for hire or purchase for your clinical trial.



## Overview

The Clinispin horizon 853VES is a medium capacity benchtop centrifuge. It offers control over almost every aspect of the units operation. High speed and force greatly reduce the processing times.

The exclusive Drucker rotor allows for quick and easy sample loading and complete horizontal separation. Supplied as standard with the Performance Plus horizontal rotor, 12 x 10 ml adaptors and 12 x 5 ml adaptors - variable speed.

Optional rotors available: 12 place horizontal rotor, 20 place fixed angle rotor and 6 place 50 ml fixed angle rotor. Please specify when ordering.

## Operating Feature

- Electronic Timer Eith Display: selectable from 1 to 99 minutes ( $\pm 1\%$ )
- Electronic Speed Control With Display: easily set the running speed by RPM or RCF
- Brushless DC Motor: for smooth and quiet operation with no routine maintenance
- Variable Acceleration and Deceleration: customise the run from start to finish
- End-of-run Audible Indicator: sounds when the rotor has stopped to inform when cycle is complete
- Variable Speed: precision variable speed control - select from 500 RPM to the maximum in 50 RPM increments
- Quiet Operation and Low Vibration: double-encased motor and unique "stability mount" assure quiet performance and low out-of-balance vibration
- Automatic lid-lock
- Positive Lid-Lock: firm mechanical lid-lock prevents the escape of material in case of breakage or accident
- Welded Steel Construction: for strength and durability

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## Specification

- Rotor: Performance Plus horizontal rotor
- Max. Speed: 5000 RPM / 3800 x g
- Max. Acceleration Time: 15 seconds
- Max. Deceleration Time: 15 seconds
- Electronic Timer: 99 minutes
- Weight: 13.7 kg
- Dimensions: 230h x 320w x 390d mm
  
- 4 amp protection breaker
- Max. Power Requirement: 200 watts
- Voltage: 110V / 230V
- Frequency: 50 / 60 Hz
- CE, UL and CAN/CSA certified



Please contact us for a quotation for the hire or purchase of this product

Product description: Clinispin horizon 853VES centrifuge with

12 place Performance Plus Rotor product code: WD7CEN108

12 place Horizontal Rotor product code: WD7CEN109

20 place Fixed Angle Rotor product code: WD7CEN110

6 place 50 ml Fixed Angle Rotor product code: WD7CEN111

Product specifications can be subject to change without prior notice

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