# **Clinispin horizon 842VES 110V Centrifuge**

## Available for hire or purchase for your clinical trial.

### **Overview**

The Clinispin horizon 842VES is the most compact of the Performance centrifuges. The high speed and force greatly reduce processing times - only a 2 minute spin is required to produce platelet poor/free plasma.

The 842VES offers control over almost every aspect of the unit's operation from variable acceleration and deceleration to easy time and speed input.

Supplied as standard with the Performance Plus horizontal rotor, and 6 x 5ml adaptors - variable speed.

## **Operating Feature**

• Electronic Timer:

selectable from 1 to 99 minutes (± 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: 6500 RPM / 5000 x g
- Min. Acceleration Time: 15 seconds
- Min. Deceleration Time: 15 seconds
- Electronic Timer: 99 minutes
- Weight: 10.5 kg
- Dimensions: 200h x 280w x 340d 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 842VES centrifuge with -6 place Performance Plus Horizontal Rotor product code: WD7CEN122 6 place Horizontal Rotor product code: WD7CEN123 6 place Fixed Angle Rotor product code: WD7CEN124 Product specifications can be subject to change without prior notice Version: V2 10/19



