

Clinispin horizon 842STAT Centrifuge

Available for hire or purchase for your clinical trial.



Overview

The Clinispin horizon 842STAT is the most compact of the Performance centrifuges. The high speed and force of the centrifuge enables faster cardiac profiling and produces platelet poor plasma with only a 2 minute spin, greatly reducing processing times for coagulation applications. It is ideal for use in a wide variety of settings. The 842STAT offers a maximum speed of 7000 RPM / 5700 x g and has precise variable controls.

Supplied as standard with the 12 place fixed angle STAT rotor with 6 x 75mm tube holder locations and 6 x 100mm tube holder locations. Also available as an optional rotor 12 place fixed angle rotor with 12 x 75 mm tube holders.

Operating Feature

- Electronic Timer With 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

Specification

- Rotor: fixed-angle STAT rotor
- Max. Speed: 7000 RPM / 5700 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 842STAT centrifuge:
+12 place Fixed Angle STAT rotor product code: WD7CEN112 or
+12 place Fixed Angle STAT rotor with 12 x 75mm locations, product code
WD7CEN113
Product specifications can be subject to change without prior notice.
Version: V2 10/19

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