

# Clinispin horizon 842COMBI Centrifuge



Available for hire or purchase for your clinical trial.

## Overview

The Clinispin horizon 842COMBI is the most compact of the Performance centrifuges. It accommodates 16 tube positions all in one rotor and offers control over almost every aspect of the unit's operation from variable acceleration and deceleration to easy time and speed input.

The 842COMBI offers variable speed with a maximum of 12,000 RPM / 13,520 x g - spins 16 x 2ml serum, 16 x haematocrit and 16 x QBC tubes all in one rotor.

## Operating Feature

- Electronic Timer With Display: selectable from 1 to 99 minute ( $\pm 1\%$ )
- 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 operator cycle is complete
- Variable Speed: precision variable speed control gives ability to 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 operation 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: 16-place microhaematocrit/serum/QBC rotor
- Max Speed: 12,000 RPM / 13,520 x g
- Electronic Timer: 99 minutes
- Min. Acceleration speed: 15 seconds
- Min. Deceleration speed: 15 seconds
- Weight: 10.5 kg
- Dimensions: 200h x 280w x 340d mm
- 4 Amp protection breaker
- Max. Power Requirement: 200 Watts
- Voltage: 110V / 220V
- 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 842COMBI centrifuge

Product code: WD7CEN114 (220V)

Product code: WD7CEN131 (110V)

Version: V2 10/19

Product specifications can be subject to change without prior notice

### UK Office

t: +44 (0)8456 777001 f: +44 (0)8456 777002

### USA Office

t: 1 800 471 9200 / 1 718 606 0516 f: 1 718 606 0955

e: hello@woodleytrialsolutions.com

[www.woodleytrialsolutions.com](http://www.woodleytrialsolutions.com)

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