

► Clinispin horizon 642E Centrifuge

available for hire or purchase for your clinical trial.



Overview

The Clinispin horizon 642E is the first small, low-cost benchtop centrifuge with a swing-out rotor. The unique rotor and compact design minimises its footprint making it ideal for the doctor's office or a small laboratory. Weighing only 8.4 kgs it is ideal for worldwide export.

The Clinispin horizon 642E now reaches a top speed of 3800 rpm/2000 xg - single speed.

Supplied as standard with the 6-place horizontal rotor, 6 x 10ml adaptors and 6 x 5 ml adaptors.

Specification

- Rotor: 6 place horizontal rotor
- Single Speed: 3800 RPM / 2000 x g
- Max. Acceleration Time: 15 seconds
- Deceleration Time: 60 seconds
- Electronic Timer: 30 minutes
- Weight: 8.4 kg
- Dimensions: 220h x 280w x 320d mm
- 4 amp protection breaker
- Max. power requirement - 200 watts
- Voltage: 110V / 230V
- Frequency: 50/60 Hz
- CE, UL and CAN/CSA certified

Operating Features

- Electronic Timer: selectable from 1 to 30 minutes ($\pm 1\%$)
- Small Footprint: takes up only 30cm² of space
- Brushless DC Motor: for smooth and quiet operation with no routine maintenance
- Cool Running: unique design allows for cool operation even under the heaviest workloads
- Single speed
- Quiet Operation and Low Vibration: double-encased motor and unique "stability mount" assure quiet performance and low out-of-balance vibration
- Automatic Lid-Lock: centrifuge will not run with the lid open; lid cannot be opened while samples are spinning
- 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



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

Product description - Clinispin horizon 642E centrifuge
Product code - WD4000



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