

Sorvall RC-4



Sorvall RC-4 refrigerated floor model centrifuge w/4-place swinging bucket rotor, used

Rating: Not Rated Yet

Price

Sales price \$11,500.00

[Ask a question about this product](#)

Manufacturer [Sorvall](#)

Description

This compact Sorvall RC-4 refrigerated floor model centrifuge w/4-place swinging bucket rotor is ideal for blood bags, bottles, etc. Rotor # is 75006476. It is used in excellent condition.

No other low-speed centrifuge offers such breadth of applications capability or benefits, such as:

High-Throughput and Versatility

- Spins larger numbers of tubes at higher RCFs than competing models.
- Powerful induction drive and optional swinging bucket rotor (which accommodates DoubleSpin buckets) combine to provide higher RCFs and capacities for the most popular sample formats.
- Exceptional capacity for all popular sample formats, including 15 and 50mL tissue culture tubes, and many others. A wide range of rotors makes it suitable for biochemistry, biotechnology, microbiology, pharmaceutical and blood processing labs.

Safe Operation

- The RC4 meets stringent international safety standards. It offers a wide selection of independently tested biocontainment rotors that comply with rigorous international guidelines for aerosol containment of bacteria and viruses.

Optimal Run Stability

- The SMARTspin* Imbalance Detection System automatically brakes unit if an excessive imbalance is detected, for example, due to tube leakage. The reliable imbalance detection means that even large swinging-bucket rotors can operate safely with a 30g imbalance.

Easy to Use

- EASYcontrol* II Soft-Touch Keypad is located at the front of the instrument, eliminating awkward reaching
- Soft-Touch Lid Lock allows effortless opening and closing
- Intuitive operator keypad allows you to recall up to 9 protocols

Key Features

- Max capacity of 4 x 1000mL bottles, 8 x 500 ml blood bags or 4 to 8 standard microplates
- Fastest processing and highest throughput of any 4L low-speed centrifuge
- Unmatched RCFs with fixed-angle rotors for bacterial, tissue culture and general pelleting needs
- Enhanced user safety: choose from 4 biocontainment rotors accommodating samples from 1.5 to 1000mL
- HIGHplate* rotor spins DNA/RNA filter plates to 85mm in height
- Optimum run stability with SMARTspin* Imbalance Detection System
- Reduced maintenance with brushless induction drive
- Whisper quiet operation at a noise level under 58dBA