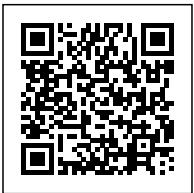


## **REVSPIN MICROCENTRIFUGE BASIC**

**\$257.00**



- Rugged, virtually indestructible!
- Compact, 6 inch footprint,
- High G-force, complete protein or DNA extractions, CRISPR, blood, urine and stem cells in rapid time.
- RPM: Low-6,000 High-10,000, RCF: Low-1735/2245, High-4819/6238
- Power requirements: 120VAC, 50-60 Hz



---

**SKU:** RS-102

**Category:** [Microcentrifuge](#)

## **PRODUCT DESCRIPTION**

### **REVSPIN MICROCENTRIFUGE BASIC**

The RevSpin 102 Microcentrifuge is stronger, faster, and contains more than twice the capacity of competing palm-sized microcentrifuges. An oversized rubber base increases the reliability of the RevSpin models by absorbing vibration and limiting bench walking. Now includes free 0.2ml PCR strip rotor, 16 position 1.5/2.0ml rotor and 12 0.5ml reducers.

Assembled in USA

### **Product Specifications**

Power requirements: 110 -130 VAC 60 HZ 1.5 amps, grounded cord

Motor: Ball bearing, high efficiency, permanent magnet DC

RPM: Low-6,000 High-10,000

RCF: Low-1735/2245, High-4819/6238

Rotors: 16 position 1.5 or 2.0 ml (holes numbered 1-16) rotor, 0.2ml strip rotor and 12 0.5ml reducers all included.

Rotor type: 45°, unique vertical loading

Dimensions: 9 inches tall x 7 inches diameter

Net weight: 5 lb. (shipping weight 6 lb.)

### **Product Features**

Easy-load rotor permits tubes to be loaded vertically, but spin in 45° position

16 position rotor receives 1.5 or 2.0 ml tubes, each hole is clearly marked by numbers

Oversized 8mm shaft will not bend from abuse or imbalance

Safety switch instantly cuts power when cover is slightly ajar, will not operate without cover in place

### **Areas of Focus**

Molecular Biology

Forensics

Biotechnology

General lab use

## **Applications**

Cell pelleting

Quick spin-downs

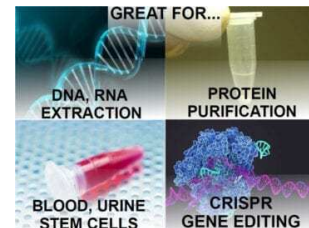
Micro-filtration

Protein purification

DNA extraction

Revolutionary Science has been manufacturing low-cost, high powered micro centrifuges since 1999. The RevSpin microcentrifuges are an excellent choice for DNA extraction or protein purification, do to their high RPM and g-force capabilities and competitive price. Sample content separation is achieved quickly. The RevSpin 102 is a low cost 2 speed unit with a 10,000 RPM maximum speed. The digital versatile RevSpin 200 reaches a higher RPM of 11,000, but will also go slow enough to spin down eukaryote cells without rupturing the cell membranes. The RevSpin microcentrifuges are an excellent choice for anyone performing biotech and microbiology applications. The RevSpin 102 was featured in the forensics crime lab on the popular TV Show, CSI Miami.

<https://www.youtube.com/watch?v=4LZhnLn6iM>






**Revolutionary Science RevSpin**

- High G-Force
- Large Motor
- Large Rotor
- Efficient Sample Separation

**Other Leading Brand**

- Low G-Force
- Small Motor
- Small Rotor
- Inefficient Sample Separation

**The RevSpin**  
Large rotor, High G-Force.  
Same low price as other leading brand.




**Other leading brand**  
Inefficient sample separation

**RevSpin**  
Efficient sample separation

**Other Leading Brand**  
Low G-Force  
Small motor  
Small rotor

**Revolutionary Science**  
RevSpin  
High G-Force  
Large motor  
Large rotor

