

# FEATURES

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REVOLVE UNIVERSAL CENTRIFUGE  
4500RPM

# RV-UC-045

DELIVERS UP TO 4500 RPM FOR ALL COMPATIBLE ROTORS  
 BLOC MAINTENANCE FREE MOTOR DRIVE  
 IMBALANCE DETECTION SAFETY WITH AUTO CUTOFF FEATURE  
 LID LOCK SAFETY FEATURE: LID DOES NOT OPEN DURING OPERATION  
 PROGRAM MODE FOR CUSTOMIZED OPERATION  
 SPEED SETTING BY RPM/RCF MODE  
 COUNTDOWN TIMER RANGE FROM 1 TO 99 MINUTES  
 LAST RUN MEMORY FEATURE  
 CONVENIENT AND EASY USER INTERFACE  
 EMERGENCY LID RELEASE DURING POWER CUTOFF  
 AUTOMATIC INTERNAL DIAGNOSIS & ERROR DISPLAY



Max Speed: 4500 RPM

# ASK FOR DEMO

## INTENDED USE

This is a large capacity centrifuge designed to separate, sediment, spin down aqueous solutions & solvent suspensions of differing densities in compatible sample containers.

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DO YOU KNOW

Revolve Universal centrifuge can accommodate swing out and fixed angled rotors



## Specification

Specifications	CAPPRondo Universal Centrifuge
Speed Range	500 - 4.500 RPM/ (g) varies per rotor type
Motor Type	Brushless DC motor (BLDC)
Remote Operation	Yes, via USB
Display	Yes, large LED Display
Timer Setting	from 1 to 999 mins or infinite mode
Programmable	Yes, up to 99 programs
Imbalance Detection	Yes
Rotors (optional)	Multiple rotor options (swing-out and fixed-angle rotors)
Dimensions (WxDxH)	595x436x311mm
Weight	23kg (without rotor)



## ORDERING INFORMATION

- RV-UC-045 Revolve Universal Centrifuge 4500rpm
- Contact us for rotor options or visit our website [www.revolvescientific.com](http://www.revolvescientific.com)



WEBSITE

[WWW.REVOLVESCIENTIFIC.COM](http://WWW.REVOLVESCIENTIFIC.COM)

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- MICROPROCESSOR CONTROLLED CENTRIFUGE WITH VARIABLE SPEED AND TIME SETTING AND ALSO WITH LAST RUN MEMORY FUNCTION
- MAX CAPACITY OF 4 X 100 ML - DELIVERS UP TO 4500 RPM
- TIMER SETTING FROM 30 SECS TO 999 MINUTES AND INFINITE MODE
- IMBALANCE DETECTION AND LID LOCK SAFETY FEATURE