



ALLEGRA™ 64R High-Speed Centrifuge

Optimal for Subcellular Fractionation,
Proteins and Viruses

- 64,400 × g (30,000 rpm) with Fixed Angle Rotor
- Spin tubes from 0.25 up to 85 mL
- Operating Temperature from +2°C to +40°C
- Rotors Certified by Porton Down UK for Biocontainment.



Specifications

Max. Speed (rpm)
Fixed-Angle Rotor
Swinging Bucket Rotor
Max. RCF (× g)
Fixed-Angle Rotor
Swinging Bucket Rotor
Max. Capacity
Temperature Range
Run Time
Drive
Accel/Decel Rates
Noise
Refrigeration Safety Features

ALLEGRA 64R

30,000
10,000
64,400
10,730
6 × 85 mL
-20° to 40°C
9hr., 59min., Hold
Brushless induction
10 independent profiles
< 65 dB
automatic door interlock, imbalance detector, steel barrier ring around chamber, overspeed detection, over-temperature detection, re-entrant bowl

Weights and Measures

	ALLEGRA 64R Refrigerated
Weight	225 lb (102.1 kg)
Width	24 in (61 cm)
Depth	26 in (66 cm)
Height, Door Closed	15 in (38 cm)
Height, Door Open	33 in (84 cm)

UL and CSA approved

Ordering Information **ALLEGRA 64R SERIES CENTRIFUGES**

PART No. DESCRIPTION

367585	Allegra 64R, High-Speed Refrigerated Benchtop Centrifuge, 60Hz, 200V
367587	Allegra 64R, High-Speed Refrigerated Benchtop Centrifuge, Europe
367588	Allegra 64R, High-Speed Refrigerated Benchtop Centrifuge, UK
367584	Allegra 64R, High-Speed Refrigerated Benchtop Centrifuge, 50 Hz, 200V

INTERCHANGEABLE ROTORS FOR ALLEGRA X-22, X-22R AND ALLEGRA 64R SERIES CENTRIFUGES*

PART No.	DESCRIPTION	ALLEGRA 64R MAX RCF, g /
		MAX RCF, g AT 4 C
 364670	Model C0650 - 25° Fixed-Angle Rotor, 6 x 50 mL conical tubes	10,400/10,400
 364680	Model C1015 - 25° Fixed-Angle Rotor, 10 x 15 mL conical tubes	10,400/10,400
 361231	Model F0630 - 30° Fixed-Angle Rotor, 6 x 30 mL tubes	59,860/40,310
 364620	Model F0485 - Fixed-Angle Rotor 4 x 85 mL tubes	40,700/31,160 ^{††}
 364610	Model F0650 - Fixed-Angle Rotor 6 x 50 mL tubes	41,420/32,140 ^{††}
 364650	Model F0685 - 25° Fixed-Angle Rotor, 6 x 85 mL tubes	26,320/24,650
 364640	Model F0850 - 25° Fixed-Angle Rotor, 8 x 50 mL tubes	29,220/29,220
 361140	Model F1010 - 35° Fixed-Angle Rotor 10 x 10 mL tubes	57,440/43,020
 364630	Model F1202 - Fixed-Angle Rotor 12 x 1.5/2.0 mL microcentrifuge tubes	64,400/58,120 ^{††}
 361171	Model F2402H - 45° Fixed-Angle Rotor 24 x 1.5 mL microcentrifuge tubes	61,970/40,430
 364600	Model F3602 - 45° Fixed-Angle Rotor 36 x 1.5 mL microcentrifuge tubes	47,620/37,410
 364660	Model S0410 - Swinging Bucket Rotor 4 x 10 mL tubes	10,730/10,730 ^{††}
 363000	Model H6002 - Fixed Horizontal Rotor 60 x 1.5 mL microcentrifuge tubes	12,400/12,400

[†] Only available with the Allegra 21 and 21R Centrifuges

^{††} Only available with the Allegra 64R Centrifuge

For any additional rotor and adapter information, visit us at:
www.beckmancoulter.com/centrifugefirst

All trademarks are the property of their respective owners.

PCR is covered by patents owned by Hoffmann-La Roche Inc.



Developing innovative solutions in genetic analysis, drug discovery, and instrument systems.

Innovate **Automate**
SIMPLIFY

Beckman Coulter, Inc. • 4300 N. Harbor Boulevard, Box 3100 • Fullerton, California 92834-3100
Sales: 1-800-742-2345 • Service: 1-800-551-1150 • Telex: 678413 • Fax: 1-800-643-4366 • www.beckmancoulter.com

Worldwide Bioresearch Division Offices:

Australia (61) 2 9844-6000 Canada (905) 819-1234 China (86) 10 6515 6028 Eastern Europe, Middle East, Africa (41) 22 994 07 07
France 01 49 90 90 00 Germany (89) 35870-0 Hong Kong (852) 2814 7431/2814 0481 Italy 02-953921 Japan 03-5404-8359
Mexico 525-559-1635 Netherlands 0297-230630 Singapore (65) 339 3633 South Africa (27) 11-805-2014/5 Spain (34) 91 3836080
Sweden 08-564 85 900 Switzerland 0800 850 810 Taiwan (886) 2 2378 3456 U.K. 01494 441181 U.S.A. 1-800-742-2345.

B2000-4366-CB-20

© 2000 Beckman Coulter, Inc.

 Printed in U.S.A. on recycled paper.