



The High-Performing DNA Benchtop Centrifuge

ALLEGRA™ 25R

BENCHTOP CENTRIFUGE



The Allegra 25R is an easy and complete solution for cell separation, DNA isolation/purification and post-reaction clean up.

FILTRATION KITS, PCR[†] PLATES, MICROPLATES ... 6,130 x g

- 2 Commercial Filtration Kits: Qiagen^{††}, Promega^{††}, and More
- 10 Standard Microplates
- 4 Deep-well Plates or 2 Square-well Plates
- 2 PCR Plates

250 µL TO 1.5 mL ... 25,160 x g

- Manual MiniPreps
- Spin Columns: Qiagen^{††}, Promega^{††}, Amicon^{††}
- PCR Clean Up

250 mL, 50 mL CONICAL & 15 mL CONICAL ... 15,300 x g

- Scale up to 250 mL without Compromising g-Force
- Cell Lysing
- Crude DNA Pelleting
- Midi and Maxi Kits

UP TO 500 mL ... 5,530 x g

- Cell Separation:
 - 500 mL, 250 mL, 50 mL Conical & 15 mL Conical
- Additional Adapters offer Flexibility
 - as low as 500 µL
- Bucket Covers Certified by Porton Down UK for Biocontainment

6 x 250 mL Rotor

30 x 1.5 mL Rotor

*Microplate/Filtration
Kit Rotor*

*4 x 500 mL Swinging-
bucket Rotor*

SPECIFICATIONS

ALLEGRA™ 25R

Refrigeration	Yes, CFC-Free
Maximum Speed	15,000 rpm (Fixed-angle) 5,700 rpm (Swinging-bucket)
Maximum g-Force	25,160 x g (Fixed-angle) 6,130 x g (Swinging-bucket)
Maximum Capacity	4 x 500 mL
Run Time	Timed (Up to 9 hrs, 59 min) Hold, Pulse (Short Run)
Drive	Brushless Induction
Noise at Max Speed	≤ 68 dBA
Accel/Decel Profiles	10 Independent
Operating Temperature	+2°C to +40°C
Set Temperature Range	-20°C to +40°C
Dimensions(cm) Lid Closed	65W x 68.5D x 40.5H
Dimensions(in) Lid Closed	25.6W x 27D x 16H
Weight without Rotor	124 kg (273.4 lbs)

ORDERING INFORMATION

PART NO. DESCRIPTION

369434	Allegra 25R Centrifuge, 208V/60Hz
369436	Allegra 25R Centrifuge, 230V/50Hz
369435	Allegra 25R Centrifuge, 200V 50/60Hz

ROTORS

PART NO.	DESCRIPTION	MAX SPEED (rpm)	MAX RCF, g
368308	4 x 500 mL Swinging-bucket Rotor (TS-5.1-500) -19 Different Adapters Available	5,100	5,530
368472	Bucket Covers for TS-5.1-500 (Set of 2) Certified by Porton Down UK for Biocontainment		
368293	6 x 250 mL Fixed-angle Rotor (TA-10-250) Adapters for 50 mL Conical and 15 mL Conical Tubes Available	10,000	15,300
368303	8 x 50 mL Fixed-angle Rotor (TA-14-50)	14,000	21,100
368298	30 x 1.5 mL* Fixed-angle Rotor (TA-15-1.5)	15,000	25,160
368954	Microplate/Filtration Kit Rotor (S5700) -Holds 10 Standard, 4 Deep-well, 2 Square-well Plates, 2 PCR Plates & 2 Filtration Kits	5,700	6,130

*Adapters for 250 µL/400 µL & 500 µL/750 µL Tubes Available

† PCR is licensed under US patent numbers 4,683,202, 4,683,195, 4,965,188, and 5,075,216 or their foreign counterparts owned by Hoffmann-La Roche and F Hoffmann-La Roche Ltd.

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For a complete listing of adapters, visit www.beckmancoulter.com/adapters25r



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