



The High-Capacity Cell Culture Benchtop Centrifuge

ALLEGRA™ 6 SERIES

BENCHTOP CENTRIFUGES



4 x 750 mL GH-3.8A ARIES
Swinging-bucket Rotor

SPIN 250 mL CONICAL BOTTLES & AEROSOLVE™ CANISTERS

- 4 x 750 mL GH-3.8 Non-ARIES Swinging-bucket Rotor
 - Same Adapters as GH-3.8A ... 1.5 mL to 750 mL
 - 4 x 250 mL Conical Bottles*
 - Exclusive Aerosolve Canister* ... 3 mL to 50 mL
- *Certified by Porton Down UK for Biocontainment



Modular Disk Adapters for
GH-3.8A and GH-3.8 Rotors

The Allegra 6 Series Benchtop Centrifuges provide versatile, high-capacity performance for a wide variety of cell culture, plasma and general purpose separations.

UP TO 750 mL ... AUTOMATICALLY CORRECTS FOR ROTOR IMBALANCE

- 4 x 750 mL GH-3.8A Swinging-bucket Rotor with Exclusive ARIES™ Smart Balance System
- Eye Balance Cell Culture Media and Other Large Volume Samples
- Recognizes and Corrects Up to 50 grams per Bucket Set
- Spins 1.5 mL to 750 mL ... 11 Different Adapters
- Up to 56 x 15 mL Conical Tubes

MICROPLUS™ CARRIERS PERFECT FOR CELL ADHESION ... 1,924 x g

- 12 Standard Microplates
- 4 Deep-well (1.8 mL) or Square-well (2.0 mL) Plates



4 x 750 mL GH-3.8 Non-ARIES Rotor
with Microplus Carriers

SPECIFICATIONS

	ALLEGRA™ 6R	ALLEGRA™ 6	ALLEGRA™ 6KR
Refrigeration	Yes, CFC-Free	No	Yes, CFC-Free
Maximum Speed	6,100 rpm (<i>Fixed-angle</i>) 3,750 rpm (<i>Swinging-bucket</i>)	6,100 rpm (<i>Fixed-angle</i>) 3,750 rpm (<i>Swinging-bucket</i>)	6,100 rpm (<i>Fixed-angle</i>) 3,750 rpm (<i>Swinging-bucket</i>)
Maximum g-Force	5,710 x g (<i>Fixed-angle</i>) 3,210 x g (<i>Swinging-bucket</i>)	5,710 x g (<i>Fixed-angle</i>) 3,210 x g (<i>Swinging-bucket</i>)	5,710 x g (<i>Fixed-angle</i>) 3,210 x g (<i>Swinging-bucket</i>)
Maximum Capacity	4 x 750 mL	4 x 750 mL	4 x 750 mL
Run Time	Timed (0-30 min), Hold	Timed (0-30 min), Hold	Timed (0-30 min), Hold
Drive	Direct, Brush Type	Direct, Brush Type	Direct, Brush Type
Noise at Max Speed	≤ 65 dBA	≤ 65 dBA	≤ 65 dBA
Operating Temperature	-5°C to +25°C	Ambient	-5°C to +25°C
Set Temperature Range	-10°C to +40°C	N/A	-10°C to +40°C
Dimensions(cm) Lid Closed	76W x 66D x 39.4H	54.6W x 66D x 40.6H	54.6W x 66D x 67.3H
Dimensions(in) Lid Closed	30W x 26D x 15.5H	21.5W x 26D x 16H	21.5W x 26D x 26.5H
Weight without Rotor	75.8 kg (167 lbs)	51.7 kg (114 lbs)	90.3 kg (199 lbs)

ORDERING INFORMATION

PART NO. DESCRIPTION

366816	Allegra 6R Centrifuge, 120V/60Hz
366817	Allegra 6R Centrifuge, 230V/50Hz
366818	Allegra 6R Centrifuge, 100V 50/60Hz
366802	Allegra 6 Centrifuge, 120V/60Hz
366803	Allegra 6 Centrifuge, 230V/50Hz
366804	Allegra 6 Centrifuge, 100V 50/60Hz
366830	Allegra 6KR Centrifuge, 120V/60Hz
366831	Allegra 6KR Centrifuge, 230V/50Hz
366832	Allegra 6KR Centrifuge, 100V 50/60Hz

ROTORS

PART NO.	DESCRIPTION	MAX SPEED (rpm)	MAX RCF, g
366650	4 x 750 mL ARIES Swinging-bucket Rotor (GH-3.8A) -11 Different Adapters Available	3,750	3,210
360581	4 x 750 mL Non-ARIES Swinging-bucket Rotor (GH-3.8) -11 Different Adapters Available	3,750	3,210
360585	Bucket Covers for GH-3.8* only (Set of 2)		
359232	Aerosolve Canisters for GH-3.8* only (Set of 4) -10 Different Adapters Available		
362394	MicroPlus Carriers for GH-3.8 & GH-3.8A Rotors (Set of 2) -12 Standard Microplates, 4 Deep-well (1.8 mL) or Square-well (2.0 mL) Plates		
367054	6 x 250 mL Fixed-angle Rotor (GA-6) Adapters Available for 50 mL & 15 mL Conicals	6,100	5,710
362158	Horizontal Canister Rotor (PTS-2000) -12 Standard Microplates, 4 Deep-well or Square-well Plates -Includes 4 Affixed Carriers		
361301	Microplate Canister Set for PTS-2000 (Set of 2)		
360593	20 x 15 mL Canister set for PTS-2000 (Set of 2)		
360592	20 x 7 mL Canister set for PTS-2000 (Set of 2)		

*Bucket Covers, Aerosolve™ Canisters, and 500 mL flat bottom and 250 mL conical bottles are not compatible with the GH-3.8A ARIES Swinging-bucket rotor.

For a complete listing of adapters, visit www.beckmancoulter.com/adapters6



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 525-605-77-70 Netherlands 0297-230630 Singapore (65) 6339 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 Turkey 90 216 309 1900 U.K. 01494 441181 U.S.A. 1-800-742-2345.