Allegra X-30 Series Time and space are now on your side.



Brilliance at every turn.





COMPACT AND POWERFUL.

Meet our newest little dynamos: the compact and powerful Allegra X-30 Series. With the smallest footprint of its class and increased performance, you will save valuable lab space and priceless running time.

The X-30 Series offers I3 different rotors and multiple pre-bundled application packages, accommodating cell culture processing, blood sample preparation, and microplate applications—all in one instrument. The highest RPMs and g-force in class save you precious time you can devote to other critical tasks. Its streamlined user interface makes operation a breeze. And with increased capacity, you can run more samples simultaneously.

SPECIFICATIONS

Swinging Bucket Rotor Fixed-Angle Rotor Refrigeration Maximum Capacity Run Time

Drive

Accel/Decel Profiles
Operating Temperature
Set Temperature Range
Dimensions (cm), Lid Closed
Dimensions (in), Lid Closed
Weight Without Rotor
Electrical

ALLEGRA X-30

3,398 rpm; 4,200 x *g* 16,000 rpm; 23,511 x *g*

Νο

4 x 400 mL

Timed (Up to 9 hrs, 59 min) Hold, Pulse (Short Run) Brushless Induction

10/10 Ambient

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18.1W x 21.7D x 14.0H 48 kg (106 lb) 120V, 60 Hz; 220-240V, 50/60 Hz; 100V, 50/60 Hz; 220-240V, 50/60 Hz with CCC plug

46.0W x 55.0D x 35.5H

ALLEGRA X-30R

4,700 rpm; 4,255 x *g* 18,000 rpm; 29,756 x *g*

Yes, CFC-Free 4 x 400 mL

Timed (Up to 9 hrs, 59 min) Hold, Pulse (Short Run) Brushless Induction

10/10

+2° C to +40° C -20° C to +40° C

46.0W x 70.7D x 37.0H 18.1W x 27.8D x 14.6H

78 kg (172 lb) 120V, 60 Hz;

220-240V, 50/60 Hz; 100V, 50/60 Hz; 220-240V, 50/60 Hz with CCC plug

With over three-quarters of a century in developing scientific instruments, Beckman Coulter has earned the sobriquet of gold standard from our customers around the globe. We've built a reputation of innovation by challenging convention and redefining standards of excellence.

The Allegra suite of instruments is no exception. These general purpose, benchtop mainstays perform with endurance under the most exacting standards—their sheer longevity is a form of built-in sustainability. And each instrument is a precision-made beauty worthy of the Beckman Coulter name.







ORDERING INFORMATION

ALLEGRA X-30 SERIES CENTRIFUGE MODELS					
Non-IVD	IVD**	Description			
A99466	B06314	Allegra X-30, 120V, 60 Hz			
A99467	B06315	Allegra X-30, 220-240V, 50/60 Hz			
A99468	B06318	Allegra X-30, 220-240V, 50/60 Hz w/CCC plug			
A99469	B06319	Allegra X-30, 100V, 50/60 Hz			
A99470	B06320	Allegra X-30R, 120V, 60 Hz			
A99471	B06321	Allegra X-30R, 220-240V, 50/60 Hz			
A99472	B06322	Allegra X-30R, 220-240V, 50/60 Hz w/CCC plug			
A99473	B06323	Allegra X-30R, 100V, 50/60 Hz			

	ROTORS			
			Non-Refrigerated	Refrigerated
	Part No.	Description	Max Speed (rpm)/Max RCF, x g	Max Speed (rpm)/Max RCF, x g
BIOC	B01425 [‡]	4x400 mL Swinging Bucket Rotor (SX4400)	4,200 / 3,398	4,700 / 4,255
	392243	4x250 mL Swinging Bucket Rotor (SX4250)	4,200 / 3,398	4,500 / 3,901
BOC	361171	24x1.5 mL Fixed-Angle Rotor (F2402H)	16,000 / 23,511	18,000 / 29,756
	392274	30x1.5 mL Fixed-Angle Rotor (FX301.5)	13,200 / 19,515	16,000 / 28,672
	392271	24x1.5 mL Swinging Bucket Rotor (SX241.5)	12,500 / 12,950	14,000 / 16,244
	364670	6x50 mL Conical Tube Fixed-Angle Rotor (C0650)	9,000 / 8,346	10,000 / 10,304
	364680	10x15 mL Conical Tube Fixed-Angle Rotor (C1015)	9,000 / 8,437	10,000 / 10,416
	364650	6x85 mL Fixed-Angle Rotor (F0685)	8,000 / 6,953	10,000 / 10,864
	364640	8x50 mL Fixed-Angle Rotor (F0850)	9,000 / 8,528	11,400 / 13,682
	361231	6x30 mL Fixed-Angle Rotor (F0630)	16,000 / 22,364	18,000 / 28,305
	361221	10x10 mL Fixed-Angle Rotor (F1010)	16,000 / 21,791	18,000 / 25,579
	B01430	2 x 3 Microplate Rotor, 2 x 1 Deep-Well Plates (S6096)	4,700 / 2,721	4,700 / 2,721
	361111	2 x 3 Microplate Rotor, 2 x 1 Deep-Well Plates (S2096)	3,000 / 1,109	3,000 / 1,109
	Rotor Accessor	ies		
	392266	BioSafe [®] Bucket Covers for SX4250 or SX4400 (Set of 4)	_	-

[&]quot;Not yet available in all countries.

BIOC BioCertified is a term used to describe our products which have been tested and validated to demonstrate containment of microbiological aerosols by an independent, third-party facility (Health Protection Agency, Porton Down, UK or USAMRIID, Ft. Detrick, MD, USA). Improper use or maintenance may affect seal integrity and, thus, containment.

¹Rotor is BioCertified when used in conjunction with part number 392266 (BioSafe Bucket Covers).

[§] BioSafe and BioSafety are terms intended to describe the enhanced biocontainment features of our products.

art No.	Tube Volume (mL)	Tube Size (mm)	Adapter Capacity	Rotor Capacity	Pack o
apters fo	r SX4400, SX4250 Rotors				
68471	0.5 mL (PCR)	7x19	24	96	2
68470	1.5 mL & 2.2 mL	11x38	16	64	2
68467	5 mL (Round)	13×75	16	64	2
92263	5 mL RIA Tubes	12×75	25	100	2
68469	7 mL (Glass)	12x100	16	64	2
68468	10 mL (Oak Ridge)	16.1×81.1	12	48	2
68465	10 mL & 15 mL (Round)	17×110	12	48	2
92257	15 mL (Conical)	17×120	5	20	2
58464 [£]	15 mL (Conical)	17×120	9	36	2
68463	25 mL (Glass)	24x100	5	20	2
68462	30 mL	26x100	5	20	2
68461 [£]	50 mL (Conical)	30x120	4	16	2
92258	50 mL (Conical)	28.5x100	3	12	2
92265	50 mL (Glass)	34x100	3	12	2
68477	50 mL (Oak Ridge)	28.5x107	4	16	2
68459	80 mL & 100 mL (Glass)	44x100	1	4	2
392261	85 mL (Oak Ridge)/94 mL	38x112	1	4	2
68458	125 mL	50.5x99	1	4	2
68457	180 mL	56.5x113	1	4	2
92256	250 mL (Flat)	61.8x125	1	4	2
apters fo	r FX301.5, F2402H, SX241.5 Rotors				
61247	0.25 mL/0.40 mL	5x45 / 7x40	_	30	24
64690	0.50 mL/0.75 mL	18x28	-	30	12
apters fo	r F0685 Rotor				
92270	15 mL (Conical)	17×100	_	6	6
92617	15 mL (Round)	18×106	-	6	6
92268	50 mL (Conical)	28.5x120	_	6	6
47539	50 mL (Round)	29x104	_	6	1
apters fo	r F0850 Rotor				
70329	15 mL	17×120	_	8	1
apters fo	r C0650 Rotor				
93088	15 mL (Conical)	17×120	-	6	1
anters fo	r F1010 Rotor				

