



CENBAG-12R

Stable Sampling

10 steps for acceleration and deceleration can be selected for delicate liquid experiment

Eco-friendly cooling system

Eco-friendly & effective cooling with CFC Free freezing system.

Want perfect blood separation?

Micro Soft Control make good progress on separating layers by minimizing vibration section.



WS2400-6B

CENBAG-12R, Blood Bag Separating Centrifuge

Specialized blood-bag treating centrifuge with bucket style of big capacity, 2,400 ml swing-out rotor.

Features:

- Graphic LCD
- Fast and easy operation and correction by Key Pad
- Big capacity 2,400 ml Swing-out rotor of bucket style
- Soft & silent operation
- Memory function for setting the condition of test
- Environmentally refrigerating system of CFC-free
- Automatically calculating RPM/RCF
- 10 steps for acceleration and deceleration can be selected for delicate liquid experiment
- Efficient cooling system
- Wind shield minimizing air resistance
- Specially designed for separating blood platelet in blood bank & hospital or the treatment of big capacity.

Model	CENBAG-12R
RPM	4,800 rpm
RCF	7,212 xg
Max. capacity	2,400ml x 6
Time	99hrs 59min 59sec
Display	RPM, RCF, Time, Temperature, Program, Accel/Decel, Rotor Number, Rotor Radius
Accel/Decel	10 step
Temperature	-10° ~ 40°C
Motor	AC Induction Motor
Power supply	220V, 60Hz, single phase
Dimension	840W x 980D x 970H/mm
Weight	520Kg

* Please note that technical specifications subject to change.



CENBAG-R

CENBAG-R, Centrifuge for Large Size Sample

Big size refrigerating centrifuge for blood-bag or various tubes.

Features:

- Graphic LCD
- Fast and easy operation and correction by Key Pad
- Swing-out rotor of big capacity of 1,000 ml, bucket style
- Soft & silent operation
- Memory function for setting various conditions
- Environmentally refrigerating system of CFC-free
- Automatic RPM/RCF calculating system
- 10 levels of Accel./Decel. is suitable for separation of sensitive layers
- Efficient cooling system
- Wind shield minimizing air resistance
- Specially designed for separating blood platelet in blood bank and hospital or the treatment of big capacity.

Model	CENBAG-R
RPM	5,000 rpm
RCF	7,217 xg
Max. capacity	1,000ml x 6
Time	99hrs 59min 59sec
Display	RPM, RCF, Time, Temperature, Program, Accel/Decel, Rotor Number, Rotor Radius
Accel/Decel	10 step
Temperature	-10° ~ 40°C
Motor	AC Induction Motor
Power supply	220V, 60Hz, single phase
Dimension	700W x 807D x 858H/mm
Weight	380Kg

* Please note that technical specifications subject to change.



WS1000-6B

Stable Sampling

10 steps for acceleration and deceleration can be selected for delicate liquid experiment.

Eco-friendly cooling system

Eco-friendly and effective cooling with CFC Free freezing system.











Optimized chamber for effective cooling









Control Display

- Customized key pad (Easy operation and correction)
- 10 steps for acceleration and deceleration for delicate liquid experiment
- RPM/RCF auto calculating
- Changing term of timer during operation
- Time set up, max. 99 hours 59 minutes 59 secs
- Rotor Radius 0.1 mm setting
- Memory for saving experiment condition [100 memories]

 WS2400-6B Type Swing Rotor $\angle 90^\circ$ Max. RPM 4,800 rpm Max. RCF 7,470 xg Radius 290 mm Dim. for 494x434x120mm	 B2400 Blood Bag Bucket 2,400ml Capacity		
	Model	TB-250	TB-450
Tube Capacity(ml)	250	450	500
Tube Type			
Adapter			
Tube per Adapter	2	2	2
Tube per Rotor	12	12	12
Max. RCF	7,212	7,212	7,212
radius (mm)	280	280	280
RPM	4,800	4,800	4,800
Color / Material	Green	Sky Blue	Blue

CENBAG-12R Max. RPM: 4,800 Max. RCF: 7,470 xg

Model	T5-26	T10-26	T15-19	T50-7	T250-1	T500-1	T1000-1	T50-5C	T15-14C	TS50-5	
Tube Capacity (ml)	5	10	15	50	250	500	1000	50	15	50	480
Dimensions ϕ x L mm	12x75	13x100	16x114	29x104	61.8x123	69.5x170.2	97x152	30x115	17x120	-	-
Tube Type											
Adapter											
Tube per Adapter	26	26	19	7	1	1	1	5	14	5	1
Tube per Rotor	156	156	114	42	6	6	6	30	84	30	6
Max. RCF	10,202	10,171	10,215	9,877	10,275	10,259	10,312	10,159	10,066	7,506	9,990
radius (mm)	253.5	252.7	253.8	245.4	255.3	254.9	256.2	252.4	250.1	186.5	248.2
RPM	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
boring ϕ x Lmm	13x70	14x89.5	17x99.5	29.2x81	62.2x99	75.5x99	96x153	29.5x99.5	17x89	27x65	-
Color / Material	Magenta	Yellow	Green	White	Cyan	Violet	Chartreuse	Blue	Sky Blue	Black	Black
Max. length ϕ x L mm	13X187.5	14X186.5	17X185	29.2X179.5	62.2X189	75.5X189	96X190	17X86	13X184	27X90	-

Model	T5-30	T10-24	T15-17	T50-4	T250-1	T500-1
Adapter						
Tube per Adapter	30	24	17	4	1	1
Tube per Rotor	180	144	102	24	6	6
Max. RCF	9,897	9,897	9,897	9,897	9,897	9,897
radius (mm)	245.9	245.9	245.9	245.9	245.9	245.9
RPM	6,000	6,000	6,000	6,000	6,000	6,000
boring ϕ x Lmm	13X55	13.5X80	17.3X80	29X80	62X80	74X80
Color / Material	Crimson	Yellow	Green	White	Red	Blue
Max. length ϕ x L mm	13x180	13.5x180	17.3x180	29x180	62x180	74x180

LGCEN-514R Max. RPM: 5,000 Max. RCF: 7,217 xg