

DDL6 Largest Capacity Refrigerated Centrifuge



The capacity is 4 x 1000ml, and 4 bags of 400-500ml blood bags can be separated at a time. Mainly used in blood bank, blood station, medical and health, biochemistry, food safety, life science, agriculture and forest science, animal husbandry science, biological products, pharmaceutical products and other fields of ideal equipment for the separation and precipitation of samples and concentrated preparation.

Features :

- Smooth and quiet operations without vibrations.
- The centrifuge body is made of high-quality steel, safe and reliable.
- Microprocessor digital control of all functions: speed, time,
- temperature, acceleration/deceleration, RCF, 10 program memory, operation fault display.
- Electronic safety lock alarm inside, just press down the top lid until it will lock in sealed and open up after separation automatically.
- Imported non-fluorine refrigeration compressors and environmental mode, with a wide temperature control range, can cool down and up quickly.
- Easy open the centrifuge lid via pneumatic springs; the operation area of the centrifuge is at the front end.
- RPM/RCF adjustable along with the speed setting calculating automatically.
- 10 selective acceleration and deceleration rates for options



- The centrifuge with movable castors stands on the level-floor.
- ISO9001:2008, ISO13485, CE certificates are available.

Technical Data:

Max.Speed	6000r/min
Max.Capacity	6x1000ml (6x500ml blood bags)
Timer	1~9h/59min
Dimension	800x675x830mm
Speed Accuracy	±20r/min
Max.RCF	6,600xg
Power supply	AC380/220V, 50/60Hz
Noise	≤65dBA
Net weight	260KG
Temperature range	−20℃~40℃



Matched Rotors

Order No.	Rotor type	Max.Speed (rpm)	Max.Volume (ml)	Max.RCF (xg)
No30221	Fixed rotor	6000	4x300ml	5,390xg
No30222	Fixed rotor	6000	6x300ml	5,660xg
No30223	Fixed rotor	6000	6x500ml	6,600xg
No30223	Swing out rotor	4000	4x1000ml	4,060g
Blood bag adapter (6 pc of 400-500ml blood bags)				