

BRC Series Bench-Top Touch Panel Refrigerated Centrifuges



Features:



- Our new design touch panel centrifuge devices are widely used in blood bank, laboratory and hospital.
- Brushless frequency motor which in great torque, free maintenance no powder pollution, quick in speed up and down.
- The flexible axle driven system which drive and rotor directly, smooth in operation, low noise and small vibration.
- Import compressors fluorine free double cycle cooling, cold and hot alternating easily, free environment pollution and precise in temperature control.
- There are 10 kinds of program and 10 kinds of acceleration and deceleration for your choice.
- Micro-computer control, LCD touch screen allows you to easily process all the parameters you need.
- Automatically electric lid lock, super speed and imbalance protection.
- The centrifuge body is made of high-quality steel, safe and reliable.
- The features inside of the menu at the display can provide you;
 - * Set the "Sleep Time" for the device,
 - * Set the "Buzzer" coming at the end of process,
 - * Set the "Timer" according to temperature or RPM for operating time of the device,
 - * Set the "Defrost" for the solve or keep icing,
 - * Set the "Lid Mode" for the end of process, you can set the cover manually or automatically.

Technical Specifications:

Model	BRC-Micro	BRC-5180	BRC-5300	BRC-5800
Max. Speed(RPM)	16000	5000	5000	5000
Max. RCF(xg)	19041	4420	4730	4730
Max. Capacity	6x10ml	4x180ml	4x300ml	4x800ml
Temperature Range	-20°C~40°C	-20°C~40°C	-20°C~40°C	-20°C~40°C
Timer	0-99h59m	0-99h59m	0-99h59m	0-99h59m
Temperature Accuracy	±1°C	±1°C	±1°C	±1°C
Speed Accuracy	±50r/min	±50r/min	±50r/min	±20r/min
Noise	≤58dB(A)	≤60dB(A)	≤65dB(A)	≤65dB(A)
Power Supply	AC220V 50Hz 5A	AC220V 50Hz 10A	AC220V 50Hz 15A	AC220V 50Hz 15A
Dimensions(HxDxW)	270x490x500	340x580x595	370x655x670	430x688x715
Net Weight	44kg	72kg	118kg	125kg

