

# Blood Bank Centrifuge BC-1000



## Description

Blood Bank Centrifuge BC-1000 especially designed for blood separation from plasma, platelet, and other blood cells. The BC-1000 functionally well designed and classy, compact and are lightweight, devices which can be carry easily and can be used to place in small area.

Protect and consume less energy when processing low sample quantities and are the solution of choice for medical laboratories and universities and colleges. Driven by brushless DC motor. Auto-balancing centrifuge for blood bank is particularly designed for the quick centrifuge in blood bank with storages up to 40 programs records for users. For safety we introduced electronic door lock function and, imbalance detection, over-speed protection, inching function, short-spin function.

## Specifications:

Model	BC-1000
Capacity	18x10ml
Max RCF	2250xg
Speed Range	4000 rpm
Noise	? 65dB?A?
Rotor	Angle Rotor 1: 12x10ml; 4000rpm/2250xg Angle Rotor 2: 18x10ml; 4000rpm/2250xg
Rotor Diameter	280 mm
Revolutions/min	±20 rpm
Timer	1 to 99min
Power Consumption	100 W
Dimension	385x320x270 mm
Packing Dimension	460x390x330 mm
Net Weight	15 kg
Gross Weight	17 kg
Electrical Requirement	AC 220V±22V?50/60Hz?10A
Catalogue No.	1401850502

## Technical:

Model	BC-1000
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<b>Shipping:</b>	2 - 3 weeks Delivery.
<b>speed:</b>	4000 rpm
<b>maximum_temperature:</b>	-
<b>power:</b>	100w
<b>capacity:</b>	1810ml
<b>model:</b>	BC-1000

## **Iris Analytical Ltd.**

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