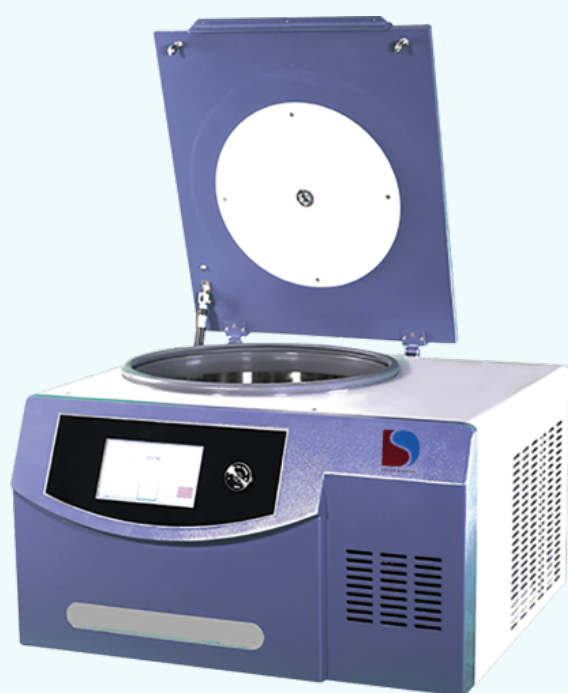


Benchtop High Speed Refrigerated



Description

Benchtop High Speed Refrigerated Centrifuge BRHC-1080 comes with double electronic door lock and high quality hydraulic rod, food-grade integrated silicone sealing ring features. Suitable for clinical medicine, biochemistry, genetic engineering, immunological applications.

Features with touch screen with multi-functional knob combination parameters. Available with 15 profiles for acceleration and for deceleration with high efficiency. For safety we introduced electronic door lock function and, imbalance detection, over-speed protection, inching function, short-spin function. Stores up to 99 program groups, 99 use records programming space.

The BRHC-1050 is sealed and can function at high RPM owing to the ability to reduce the heat produced by higher rotation speeds worked under temperature range -20° to 40° and accommodates angle rotor, Swing out rotor with Multi-Pipe Frame and swing-out rotor.

Specifications:

Model	BRHC-1080
Capacity	4×750ml
Max RCF	35720×g
Speed Range	23000 rpm
Noise	58dB(A)
Rotor Diameter	430 mm
Temperature Range	-20° to 40°
Revolutions/min	±10 rpm
Temperature Accuracy	±1.0°
Timer	1min to 99h, 59min, 59s
Power Consumption	1800 W
Dimension	670×700×450 mm
Packing Dimension	747×777×544 mm
Net Weight	106 kg
Electrical Requirement	AC 220±22V 50Hz 15A
Catalogue No.	1401652002

Technical:

Model	BRHC-1050	BRHC-1060	BRHC-1070	BRHC-1080
Capacity	12×5ml	4×100ml	4×250ml	4×750ml
Max RCF	20625×g	23110×g	30185×g	35720×g
Speed Range	16500 rpm	18500 rpm	20000 rpm	23000 rpm
Noise	58dB(A)			
Rotor Diameter	200 mm	320 mm	380 mm	430 mm
Temperature Range	-20° to 40°			
Revolutions/min	±10 rpm			
Temperature Accuracy	±1.0°			
Timer	1min to 99h, 59min, 59s			
Power Consumption	800 W	1000 W	1100 W	1800 W
Dimension	470×295×330 mm	545×610×355 mm	610×660×370 mm	670×700×450 mm
Packing Dimension	547×437×417 mm	622×687×464 mm	687×737×464 mm	747×777×544 mm
Net Weight	36 kg	75 kg	84 kg	106 kg
Electrical Requirement	AC 220±22V 50Hz 15A			

Catalogue No.	1401650502	1401651002	1401651502	1401652002
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Shipping:	2 - 3 weeks Delivery.
speed:	23000 rpm
maximum_temperature:	-20? to 40?
power:	-
capacity:	4750ml
model:	BRHC-1080

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