

Benchtop Low Speed Refrigerated



Description

Benchtop Low Speed Refrigerated Centrifuge BRLC-4205 featured with LED touch screen with multi-functional knob combination parameters.

The BRLC-4205 is sealed and can function at low RPM owing to the ability to reduce the heat produced by higher rotation speeds worked under temperature range -20? to 40?. Accommodates angle, as these motor capable of accommodating a great number of tubes at once.

Available with 10 profiles for acceleration and for deceleration with high efficiency. Additionally, it comes with AC brushless converter motor, equipped with multiple types of rotor and adaptors, applicable to radioactive immunology, clinical medicine, biochemistry, pharmaceuticals, isolation and purification of blood samples.

Specifications:

Model	BRLC-4205
Capacity	4×750ml
Max RCF	5310×g
Speed Range	5500rpm
Noise	? 65dB?A?
Rotor Diameter	420 mm
Temperature Range	-20? to 40?
Revolutions/min	±20 rpm
Temperature Accuracy	±2.0?
Timer	1 to 99min
Power Consumption	1500 W
Dimension	645×700×445 mm
Packing Dimension	745×800×545 mm
Net Weight	95 kg
Gross Weight	115 kg
Electrical Requirement	AC 220±22V 50Hz 10A
Catalogue No.	1401251502

Technical:

Model	BRLC-4204	BRLC-4206	BRLC-4205
Capacity	4×250ml	4×250ml	4×750ml
Max RCF	4390×g	5190×g	5310×g
Speed Range	5000rpm	6500rpm	5500rpm
Noise	? 65dB?A?		
Rotor Diameter	380 mm		420 mm
Temperature Range	-20? to 40?		
Revolutions/min	±20 rpm		
Temperature Accuracy	±2.0?		
Timer	1 to 99min		
Power Consumption	750 W	800 W	1500 W
Dimension	550×650×365 mm	580×660×365 mm	645×700×445 mm
Packing Dimension	680×760×465 mm	680×760×465 mm	745×800×545 mm
Net Weight	70 kg		95 kg
Gross Weight	85 kg		115 kg

Electrical Requirement	AC 220±22V 50Hz 10A		
Catalogue No.	1401250502	1401251002	1401251502

Shipping:	2 - 3 weeks Delivery.
speed:	5500rpm
maximum_temperature:	-20? to 40?
power:	1500 W
capacity:	4750ml
model:	BRLC-4205

Iris Analytical Ltd.

66 W Flagler St #900
Miami, Florida 33130
United States