

# Floor Standing Low Speed Refrigerated



## Description

Floor Standing Low Speed Refrigerated Centrifuge FLRC-3501 designed with refrigerating unit. Allow application in tubes up to 4 X 600ml with maximum 4200 rpm used in used in blood bank, pharmaceutical industries, biological chemistry, biological product and other research applications. Driven brushless AC frequency conversion motor with quiet and clean running.

Equipped with 9 profiles for acceleration and 9 for deceleration with high efficiency. For safety we introduced electronic door lock function and, imbalance detection, over-speed protection, inching function, short-spin function. All-steel construction with double steel plate protection and accommodates Swing bucket rotor, adaptors with other additional accessories including round hang cup, adaptor, square hang basket, hang cup, ELISA plate rack.

## Specifications:

Model	FLRC-3501
Capacity	4 X 600ml
Max RCF	3387xg
Speed Range	4200 rpm
Noise	?56dB
Temperature Range	-5 to +40?
Revolutions/min	±10 rpm
Temperature Accuracy	±2?
Timer	1min to 99h,99m,59 s
Power Consumption	2.0 KVA
Dimension	735x580x855 mm
Weight	120 kg
Electrical Requirement	AC 220V 50Hz
Catalogue No.	1402750502

## Technical:

Model	FLRC-3501	FLRC-3502
Capacity	4 X 600ml	4 X 300ml
Max RCF	3387xg	3524xg
Speed Range	4200 rpm	4500 rpm
Noise	?56dB	
Temperature Range	-5 to +40?	-20 to +40?
Revolutions/min	±10 rpm	
Temperature Accuracy	±2?	
Timer	1min to 99h,99m,59 s	
Power Consumption	2.0 KVA	1.8 KVA
Dimension	735x580x855 mm	690x550x835 mm
Weight	120 kg	100 kg
Electrical Requirement	AC 220V 50Hz	
Catalogue No.	1402750502	1402751002

<b>Shipping:</b>	2 - 3 weeks Delivery.
<b>speed:</b>	4200 rpm

<b>maximum_temperature:</b>	-5 to +40?
<b>power:</b>	-
<b>capacity:</b>	4 X 600ml
<b>model:</b>	FLRC-3501

## Iris Analytical Ltd.

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