

# Floor Standing Low Speed Refrigerated



## Description

Floor Standing Low Speed Refrigerated Centrifuge FLRC-2520 designed with Danfoss refrigerating unit. Allow application in tubes up to 6 X 1000 ml 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 different profiles for acceleration and 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:

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## Technical:

Model	FLRC-2510	FLRC-2520
Capacity	6 X 500ml	6 X 1000 ml
Max RCF	4657xg	5116xg
Speed Range	4200 rpm	
Noise	?60dB	
Temperature Range	-20 to +40?	
Revolutions/min	±10 rpm	
Temperature Accuracy	±1?	
Timer	1 to 99min/continuation	
Power Consumption	2.0 KVA	
Dimension	760x890x930 mm	
Weight	260 kg	
Electrical Requirement	AC 220V 50HZ	
Catalogue No.	1402700502	1402701002

<b>Shipping:</b>	2 - 3 weeks Delivery.
<b>speed:</b>	4200 rpm
<b>maximum_temperature:</b>	-20 to +40?

<b>power:</b>	-
<b>capacity:</b>	6 X 1000 ml
<b>model:</b>	FLRC-2520

## Iris Analytical Ltd.

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