

Floor Standing Low Speed Refrigerated



Description

Floor Standing Low Speed Refrigerated Centrifuge FLRC-2510 designed with Danfoss refrigerating unit. Allow application in tubes up to 6 X 500ml 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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|------------------------|-------------------------|
| Model | FLRC-2510 |
| Capacity | 6 X 500ml |
| Max RCF | 4657xg |
| Speed Range | 4200 rpm |
| Noise | 760dB |
| 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 |

Technical:

| | | |
|------------------------|-------------------------|-------------|
| Model | FLRC-2510 | FLRC-2520 |
| Capacity | 6 X 500ml | 6 X 1000 ml |
| Max RCF | 4657xg | 5116xg |
| Speed Range | 4200 rpm | |
| Noise | 760dB | |
| 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 |

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| Shipping: | 2 - 3 weeks Delivery. |
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|-----------------------------|-------------|
| speed: | 4200 rpm |
| maximum_temperature: | -20 to +40? |
| power: | - |
| capacity: | 6 X 500ml |
| model: | FLRC-2510 |

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