

### **Model 2624/2**

This centrifuge that reaches 15000 rpm is specially suitable for use in diverse fields such as biology, veterinary science, chemistry, genetic engineering and immunology. This centrifuge offers its versatility due to its multiples rotors, making it an indispensable element in the routine laboratory work.

# technical specifications

Code	GJC002
Rotors	Fix angle (not included)
Max. speed	15000 rpm*
RCF max.	20375g*
TImer	1-99 minutes
Power	230V, 50Hz-60Hz
Dimensions	36X28X26 cm
Weight	15 Kg

<sup>\*</sup> See rotor specifications



## high speed multirotor centrifuge: $Model\ 2624/2$



[01] It is specially aimed to protocols that require centrifugation at high RCF.

[02] It is an equipment with a robust and resilient configuration, which has a furnace-painted steel casing and base.

[03] It has an elastic suspension system to guarantee a soft performance, silence and without vibrations.

[04] It is provided with an electromagnetic security closure that allows a safety work with the equipment. Moreover, it has a manual opening mechanism to use in case of failure of power or of the electric opening system.

[05] The lid is equipped with suspension mechanisms to avoid accidents during the centrifuge loaded or emptied.

[06] The cabinet is equipped with an auxiliary ventilation system that helps to prevent an excess overheating and the deterioration of the centrifuged samples.

[07] It's induction motor without brushes makes this equipment free of periodic maintenance.

[08] It has digital control of parameters with a double LED display.

#### high speed multirotor centrifuge model 2624/2 FRONT PANEL



high speed multirotor centrifuge equipment parts



### high speed different multirotor centrifuge: rotors

In order to be suitable for different user needs, the equipment has 5 easy installing fix-angle rotors, which are supplied separately. Moreover, the centrifuge has a system that relates the rpm / g depending on the number of rotor that is going to be used.

Code	Description
GJK001	nº 1: tubes 1.5/2.2mL x 24 Máx. 15000rpm, 20375g
GJK002	nº 2: haematocrit capillary x 24Máx. 12000rpm, 15455g
GJK003	nº 3: tubes bos 5mL x 10 Máx. 13500rpm, 12920g
GJK004	nº 4: PCR tubes (0.2x8x4cm) Máx. 14800rpm, 16200g
GJK005	nº 5: tubes 0.5mL x 36 Máx. 13500rpm, 13250g

Code GJK001 Code GJK002

Tubes 1.5/2.2mL x 24 Máx. 15000rpm, 20375g

Haematocrit capillary x 24Máx. 12000rpm, 15455g



