

Multi-Purpose Benchtop Centrifuges (Ideal for PRP, Urine or Blood tubes)



Features;

The FC5000 and T100 Series Desktop Centrifuges provide a reliable and fast operation thanks to the Brushless DC Motor and Micro Processor controlled system.

The front panel's Soft-Touch keys and LCD display make it easy to control and monitor parameters such as RPM, RCF, Time and Cover status.

The devices provide high quality service to the user by preventing the heating of samples due to the necessary heating balance protection equipments or air exchange channels, preventing contamination and similar distortions.

External design made of very robust hair and stainless steel materials provides reliable and comfortable operation with balance control and cover security systems.

Each of the models offers a wide range of rotor capacities.

The FC5000 Series is a series produced for a wide range of applications from Biochemistry to Microbiology. It is one of our ideal solutions for blood tube centrifugation especially in health centers and hospitals. The centrifuge device has 10 steps of acceleration and deceleration.



Technical Specifications;

MODEL	FC5000-1B	FC5000-4	T100-A/1	T100-A/2	T100-C
Max. Speed (RPM)	5000	5000	10000	16000	16000
Max. RCF (xg)	4360	5180	11000	18320	18320
Timer Range	1-999min				
Control	Microprocessor Control				
Motor	Brushless Motor				
Noise	≤60dB	N/A	N/A	N/A	N/A
Power Supply	AC220V 50Hz 5A		AC220V 50Hz 8A		
Dimension (LxWxH)(mm)	510x410x310	670x560x450	510x410x310	310x240x200	370x290x260
Package Size (LxWxH)(mm)	515x590x410	N/A	N/A	N/A	N/A
Net Weight (kg)(Without Rotor)	25,5	62	36	18	24
Gross Weigh (kg)(With Rotor)	28,5	65	39	21	27