

Multipurpose Centrifuge

Multipurpose bench top centrifuge for labs in hospitals and universities.

Fleta 5











Features

- Easy and speedy operation and correction by volume knob
- · Graphic LCD display
- Various tube adapters
- Design saving working space
- Highly efficient BLDC motor
- 10 levels of Accel./Decel. is suitable for separation of sensitive layers
- Automatic RPM/RCF calculating system
- Memory function setting the condition of test

Worried about noise?

Air from the upper side of chamber makes air flow optimized. BLDC Motor(Brushless motor) minimizes noise and vibration (under 60db).

Still waiting the result?

Motor driving system optimizing: Speedy and smooth acceleration and deceleration makes stable separation.



Optimized chamber for effective air circulation.









HBTM-5 (HSR-4S)

HBT15-8 (HSR-4S)

HM-2



Simple and elegant Black & Chrome display channel

Description	Specification	Remarks
RPM	5,500rpm	
RCF	5,411 xg	
Max. capacity	15ml x 32	
Time	99hrs 59min 59sec	
Display	RPM, RCF, Time, Program, Accel/Decel Time, Rotor Number, Rotor Radius	
Accel/Decel	10 step	
Motor	BLDC Motor 700w	
Power supply	110V/220V, 60Hz, single phase	
Dimension	570W x 475D x 325H/mm	
Weight, Kg	40Kg	

Fleta 5







Control Display

- Customized key pad (Easy operation and correction)
- 10 steps for acceleration and deceleration for delicate liquid experiment
- RPM/RCF auto calculating
- Changing term of timer during operation
- Rotor Radius 0.1mm setting
- Memory for saving experiment condition [100 memories]



Air-flow structure - Fleta 5



• Inducing inflow and outflow of air in order to minimize influence by air friction during rotation. Effective noise reduction, excellent cooling effect.