

Benchtop High Speed Refrigerated Centrifuge TGL-18M/MC iTGL-18MC

Product Introduction

TGL-18M/MC is useful for routine application in bio-technology , PCR, life science and clinical labs etc.

This is suitable for routine sample analysis in Medical, Hospital and Institutional laboratories.

With a wide choice of rotor heads and adapters, this unit is truly versatile.

Features

1. **Reliable drive system**: microprocessor control and Brand CFC-free compressor system
2. **Equipped with digital/Touch LCD screen**, display all required parameters, easier to operate
3. **Emergency lid lock**, in case of power off unexpected.
4. **Safety Interlock system** that prevents opening the centrifuge lid during running.
5. **10/99 programs can be stored**, quickly recall the last used program.
6. **Rotor automatically identification** function to avoid over speed running. (iTGL-18MC)
7. **Equipped with USB cord** to connect with PC (iTGL-18MC)
8. **Electronic control** for both door lid opening and closing. (iTGL-18MC)

Parameters

Model	TGL-18M	TGL-18MC	iTGL-18MC
Display	Digital	LCD	Touch LCD
Max Speed	18500r/min $\pm$ 10r/min	Timer Range	0~99h59min
Max RCF	24500xg	Temp Range	- 20°C~ + 40°C
Max Capacity	6 x100ml	Power Supply	AC220v&110V 50Hz 15A
Weight	65kg	Dimension	540x625x380mm(L*W*H)

Rotor:

No.1		No.2	
No.3		No.4	
No.5		No.6	
No.7		No.8	
No.9		No.10	
No.11		No.12	

Note: Rotors can customize made