

LED Microprocessor Controller (with timing function)

Widely applicable for laboratory researches on bacteria cultivation, fermentation, hybridization, chemical and biochemical reaction, enzymes and tissues research, which have a high requirement on precision of shaking speed and temperature.



Specifications

Model			
Temperature Range	RT+5-100°C		10-100°C
Display Resolution	0.1°C		
Temperature Uniformity	±1°C		
Shaking Speed Range	30-150rpm		
Amplitude	30mm (Standard) or 40mm (Option)		
Power Consumption	1250W	1650W	1500W
Interior Dimension(WxDxH)mm	438x310x250	618x310x250	440x300x250
Exterior Dimension(WxDxH)mm	643x350x353	823x350x355	710x410x710

※ Remark: Shell and chamber are all stainless steel with an "B"

Options : Intelligent programmable temperature controller

Microprocessor controller (with timing function)

Features

- A stamping molding stainless steel tank, easy to clean.
- LCD screen, multiple data display with timing function, easy to operate.
- Stainless steel shelves cover heater and sensor to avoid damage during using.
- Once-forming stainless steel lid.
- Cut off heater automatically in case of lack of water, meanwhile visible and audible alarm ensures to remind users in time.
- Independent temperature-limiting alarm system.
- temperature error alarm.
- Test tube holder can be placed. (Option)



C.LAB BWS-12



Specifications

Model	C.LAB BWS-5					C.LAB BWS-12	
Electrical Requirement	AC220 50Hz						
Power Consumption	500W	1000W	2050W	500W+500W	500W+1000W	800W	1000W
Temperature Range	RT+5-100°C					RT+5-100°C RT+5-80°C	
Temperature Stability	±0.3°C					±0.2°C	
Temp Alarm	±2°C					0.1°C	
Interior Dimension(WxDxH)mm	130x280x150	220x280x150	290x490x150	130x280x150	130x280x150 290x490x150	300x240x200	500x300x200
Exterior Dimension(WxDxH)mm	396x250x260	396x330x260	600x390x260	450x395x260	526x395x260	480x300x480	680x360x390
Timing Range	1-5999min						
Chamber Volume	2holes Φ112mm	4holes Φ92mm	6holes Φ92mm	2holes+2holes	2holes+4holes	11L	20L

※ Remark: With electromagnetic-pump is marked with an "G"