

Constant-temperature Incubator

High precision experimental bacterial incubator.

Characteristics:

- Unique vertical double duct supply horizontal air circularly.
- 4 grades 3 speed adjustable speed fan, LED running indicator light.
- Over-temperature protection system: LED red light on meanwhile cut off heating circuit to improve product safety when workroom temperature exceed the alarm value.
- Setting the workroom limit temperature on imported mechanical temperature limiter.



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Main Technical Parameters:

Model	WPL-30BE	WPL-45BE	WPL-65BE	WPL-85BE	WPL-125BE	WPL-230BE	
Cycle Mode	Forced convection						
Function	Temp. range						
	Temp. Resolution Ratio						
	Temp. Motion						
	Temp. Uniformity						
Structure	Inner Chamber						
	Outer Shell						
	Insulation layer						
	Heater						
	Power rating	0.4kW	0.5kW	0.7kW	0.9kW	1.1kW	1.5kW
	Exhaust hole	φ 28mm top(with function of test hole)					
Controller	Temp control mode						
	Temp. setting mode						
	Temp. display mode						
	Timer						
	Operation function						
	Additional function						
Specification	Sensor						
	Inner Chamber size(W*L*H)(mm)	310*310*310	350*350*350	400*360*450	450*420*450	500*450*550	600*500*750
	Exterior size (W*L*H)(mm)	460*510*695	500*550*735	550*550*840	590*610*830	636*680*915	730*680*1250
	Packing size (W*L*H)(mm)	550*585*845	590*625*885	640*635*985	690*695*985	740*725*1085	860*790*1400
	Volume	30L	45L	65L	85L	125L	230L
	Shelf number	6	7	9	9	13	17
	Load per rack	15kg					
	Shelf space	35mm					
	Current rating	220V/3.6A	220V/5.5A	220V/7.2A	220V/9.0A	220V/10.5A	220V/13.6A
NW/GW (kg)	33/37	37/43	44/49	50/56	60/66	94/120	
Accessory	Shelf						
Optional accessories	Shelf,RS485 interface, printer, program temperature control device, remote control, wireless SMS alarm, USB data storage						