



TECHNOCRATIC SERVICES

ISO 9001:2015 Certified Company

Lab Constant-temperature Drying Oven (WH-45B)

Description	Actual picture	
Lab Constant-temperature Drying Oven Product characteristic: 1. In the workroom, the hot air is convective naturally and cyclically. 2. PID micro-computer intelligent temperature controller with functions of over-temperature protection. 3. Standard highlight LED instrument running light. 4. New anti-hot handle.		
Technical Specification		
Cycle Mode	Natural convection	
Function	Temp. Range	RT+10-300℃
	Temp. Resolution Ratio	0.1℃
	Temp. Motion	±1℃
	Temp. Uniformity	±3.5%
Structure	Inner Chamber	Mirror Stainless Steel
	Outer Shell	Cold rolling steel electrostatic spraying exterior
	Insulation layer	High quality rock wool board (with CE)
	Heater	Nickel chromium alloy heating wire
	Power rating	1.2kW
	Exhaust hole	φ28mmtop(with function of test hole)
Controller	Temp. control mode	Two temperature section PID intelligent
	Temp. setting mode	Touch button setting
	Temp. display mode	B model: display on LED
		BE model: display on upper LCD
	Timer	0-9999min(with timing wait function)
	Operation function	Fixed temperature operation, timing function, auto stop.
	Additional function	B model: Sensor deviation correction, temperature overshoot self-tuning, internal parameter

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		locking, power-off parameter memory	
	Sensor	pt100	
Specification	Inner Chamber size(W*L*H)(mm)	350*350*350	
	Exterior size (W*L*H)(mm)	500*550*735	
	Packing size (W*L*H)(mm)	590*625*885	
	Volume	45L	
	Shelf number	7	
	Load per rack	15kg	
	Shelf space	35mm	
	(50/60HZ) Current rating	AC220V/5.5A	
	NW/GW (kg)	37/43	
Accessory	Shelf	2	
	Shelf frame	4	
Make : A & E Lab (UK) Co., Ltd			



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