



DRYING OVEN BER-503

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HOT AIR STERILIZING DRYING OVEN



1. Horizontal air circularly by double Air ducts, high efficiency and high uniformity.
2. PID controller, with over-temperature protection function.
3. With fan switch, LED digital display, high temperature blast motor.
5. New anti-hot handle.

SPECIFICATIONS

Model	BER-503
Cycle Mode	Forced convection
Function	
--Temp. Range	RT+10-300°C
--Temp. Resolution Ratio	0.1°C
--Temp. Motion	±1°C
--Temp. Uniformity	±2.5%
Structure	
--Inner Chamber	Mirror Stainless Steel
--Outer Shell	Cold rolling steel electrostatic spraying exterior
--Insulation Layer	High quality rock wool board(with CE)
--Heater	Stainless steel heater
--Power Rating	1.6kW
--Exhaust Hole	Φ35mm top(with function of test hole)
Controller	
--Temp. Control Mode	Two temperature section PID intelligent
--Temp. Setting Mode	Touch button setting
--Temp. Display Mode	LED Digital display
--Timer	0-9999min(with timing wait function)
--Operation Function	Fixed temperature operation, timing function, auto stop.
--Additional Function	Sensor deviation correction, temperature overshoot self-tuning, internal parameter locking, power-off parameter memory
--Sensor	PT100
--Safety Device	Over temperature sound-light alarm;
Specification	
--Inner Chamber size(W*L*H)(mm)	400*360*450
--Exterior Size (W*L*H)(mm)	550*550*840
--Packing Size (W*L*H)(mm)	635*625*995
--Volume	65L
--Max. Shelf Number	8

--Load Per rack	15kg
--Shelf Space	40mm
--Power Rating (50/60HZ)	AC220V/7.2A
--NW/GW (kg)	44/49
Accessory	
--Shelf	2
--Shelf Frame	4
Optional accessories	Spare shelf
Alt Name	Hot Air Sterilizing Drying Oven



APPLICATIONS

Easy to operate efficient dry heat sterilizer.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com