



DRYING OVEN BER1F14

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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.
- GXBE series have the following characteristics other than the above functions.
1. LCD temperature controller.
 2. 4 grades speed fan, adjustable for different requirements.
 3. Over-temperature protection system.
 4. High precision digital independent temperature limiter.
 5. 304:SUS304 Stainless Steel Body.

SPECIFICATIONS

Model	BER1F14
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
--Quter Shell	Cold rolling steel electrostatic spraying exterior
--Insulation Layer	High quality rock wool board(with CE)
--Heater	Stainless steel heater
--Power Rating	1.2kW
--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	LCD Digital Display
--Timer	0-9999min(with timing wait function)
--Operation Function	Fixed temperature operation, timing function, auto stop.
--Additional Function	High precision digital independent temperature limiter.4 grades 3 speed adjustable-speed fan. Sensor deviation correction, temperature overshoot self-tuning, internal parameter locking, power-off parameter memory
--Sensor	PT100
--Safety Device	Digital Independent Temp. limiter, Over temperature sound-light alarm.
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)	580*615*895
--Volume	45L
--Max. Shelf Number	6

--Load Per rack	15kg
--Shelf Space	40mm
--Power Rating (50/60HZ)	AC220V/5.5A
--NW/GW (kg)	37/43
Accessory	
--Shelf	2
--Shelf Frame	4
Optional accessories	Spare shelf, RS485 interface, printer, Program controller, U-disk storage;3.5-inch color touch screen temperature controller
Alt Name	Hot Air Sterilizing Drying Oven



APPLICATIONS

Easy to operate efficient dry heat sterilizer.



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