

## Hot Air Sterilizer



BXH-G Series

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### BXH-G Seris

#### Product Features

- LCD display, real-time display of working status;
- BRIGHT I control system can automatically compensate the value of control parameters according to the change of environment;
- With countdown reservation function, the time range is 0 to 9999min;
- The fan has 6-stage speed regulation, which can meet the different requirements and avoid sample loss caused by dust;
- Programmable design: 10 segment -100 cycle program setting;
- Double over temperature alarm function (A. temperature sensor system, B. independent temperature control switch), to ensure the equipment safe operation;
- Preheating chamber design, to ensure rapid heating and good heat distribution effect;
- Equipped with the inlet and outlet air filters, a RS-485 interface;
- Optional:printer



Shelf



Doorknob



Exhaust Outlet



Inlet and Outlet AirFilters

Catrol Panel



Model	BXH-65G	BXH-130G	BXH-210G	BXH-280G	BXH-450G
Volume [L]	64	129	210	284	452
Power Supply [V, Hz]	220±10, 50/60	220±10, 50/60	220±10, 50/60	220±10, 50/60	220±10, 50/60
Temp. Range [°C]	RT+5~300	RT+5~300	RT+5~300	RT+5~300	RT+5~300
Temp. Resolution [°C]	0.1	0.1	0.1	0.1	0.1
Temp. Fluctuation at 150°C[°C]	±0.3	±0.3	±0.5	±0.5	±0.5
Temp. Uniformity at 150°C [°C]	±2	±1.9	±1.5	±2.2	±2.5
Heating Up Time to 150°C [min]	17	20	20	20	22
Timer Range [min or h]	0~9999	0~9999	0~9999	0~9999	0~9999
Reservation Range [min]	0~9999	0~9999	0~9999	0~9999	0~9999
Power [W]	1550	2150	2750	2750	3500
Internal Dimensions W×D×H [mm]	410×350×450	570×400×570	630×530×630	720×530×745	600×580×1300
Housing Dimensions W×D×H [mm]	555×566×722	715×616×842	775×746×902	865×746×1017	774×845×1704
Number of Shelves (std./max.) [pc]	2 / 5	2 / 7	3 / 7	3 / 9	4 / 13
Load Per Shelf [kg]	25	25	25	25	25
Net Weight/Gross Weight [kg]	42/60	57/75	77/96	97/118	145/174
Package Size [mm]	675*726*872	835*776*992	895*906*1052	985*906*1167	894*1005*1854