



CONSTANT TEMPERATURE & HUMIDITY INCUBATOR



BXC Series

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BXC Series

Product Feature »

- 4.3 inch LCD touch screen
- BRIGHT I control system can control parameter values according to environmental changes.
- Programmed multi segment parameter settings: 30 segment 99 cycle design;
- Can store data for more than 5 years (non SD card storage);
- Multi-level password management;
- Variable frequency refrigeration system;
- Equipped with interior door anti fog system;
- Double door design, observation glass inner door;
- Test holes are equipped on both sides, internal diameter is 30mm;
- Imported compressor, imported fan, imported temperature and humidity sensor;
- Over temperature and humidity alarm, over temperature shutdown protection, door open alarm, water shortage alarm, sensor fault alarm, overload protection, leakage protection, compressor over temperature protection, automatic water replenishment function, water and power outage function;
- Optional: online monitoring platform, GPRS SMS alarm, embedded printer, UV sterilization light.



Doorknob



Compressor



Mechanical Lock



Shelf

Model	BXC-150	BXC-250	BXC-400	BXC-800	BXC-1000	BXC-1600
Volume [L]	150	250	400	800	1000	1600
Temp. Range without Humidifying [°C]				0-70		
Temp. Range with Humidifying [°C]				10-60		
Temp. Resolution [°C]				0.1		
Temp. Fluctuation at 25°C [°C]				±0.5		
Temp. Uniformity at 25°C [°C]	±1				±1.5	
Humidity Range [%]	25%-95%RH			30%-95%RH		
Humidity Fluctuation [%]	±3%RH			±5%RH		
Power [W]	1900	1950	2000	3500	3600	3700
Timer Range [min]	1~9999					
Internal Dimensions W×D×H [mm]	510×390×760	510×450×1090	600×640×1050	1220×585×1123	1363×670×1123	1363×800×1500
Housing Dimensions W×D×H [mm]	650×820×1400	650×880×1724	745×1070×1695	1362×1068×1789	1362×1168×1789	1562×1238×2039
Number of Baskets [pc](std./max)	3/4	4/7	4/7	8/16	8/16	8/16
Net Weight/Gross Weight [kg]	106/122	123/153	153/185	288/344	340/390	—
Package Size [mm]	790*1000*1610	790*1210*1930	890*1250*1900	1510*1250*2010	1510*1400*2010	1710*1490*2250