



DRUG STABILITY TEST CHAMBER



BXY-SI Series

Shanghai Boxun Medical Biological Instrument Corp
上海博迅医疗生物仪器股份有限公司

Add: No. 599 Zhongqiang Road, Maogang Town,
Songjiang District Shanghai, China

Tel: 021-56980111 Fax: 021-56303876

E-mail: export@shbxyl.com

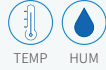
web: www.sh-bx.com



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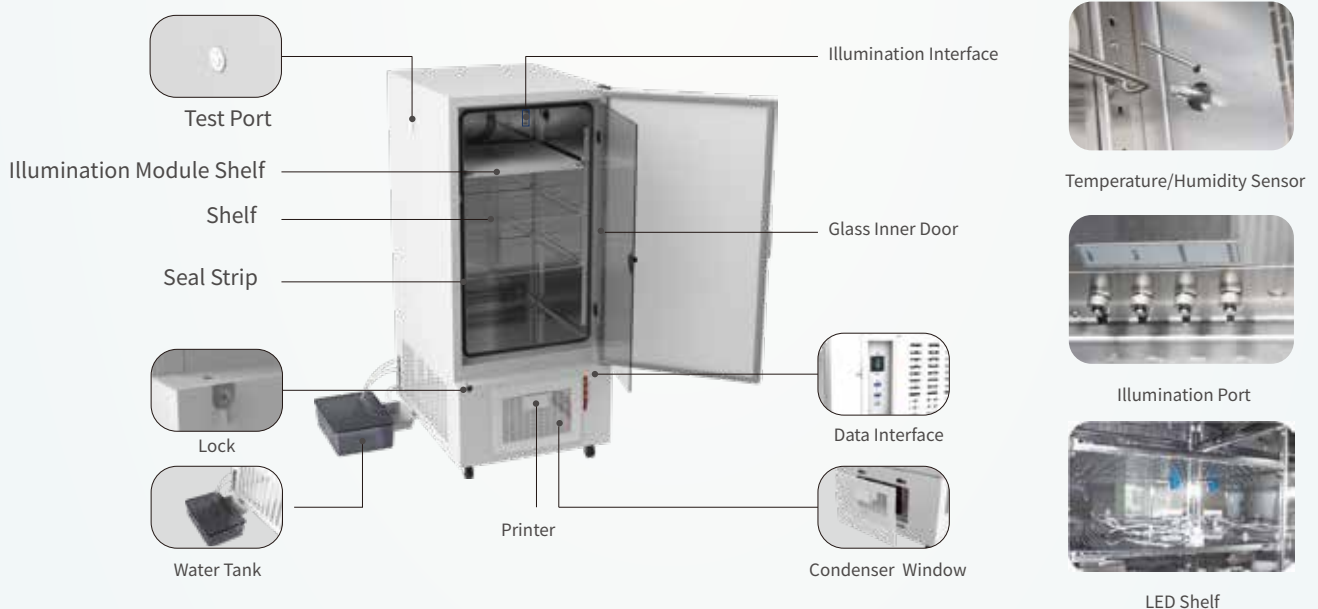
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Product Feature

- BRIGHT II control system can automatically compensate the value of control parameters according to the change of environment;
- Programmable multi-segment parameter setting: 30 segments 99 cycles design;
- The controller can store data records for more than 10 years (not stored by SD card), and record equipment events with exact time, and export them by U disk in unchangeable file format for viewing and backup, and trace the data;
- Multi-level permission operation
- Support data and curve online viewing;
- The circulating air volume can be adjusted manually according to the sample loading condition;
- Rapid recovery of temperature and humidity after opening the door;
- Protection function: upper and lower limit over temperature alarm, over temperature shutdown protection, door open alarm, sensor fault alarm, overload protection, leakage protection, compressor over temperature protection;
- Glass observation inner door design;
- Equipped with mechanical lock
- Equipped with printer.



Operating Main Interface



Log In



USB Export Interface

Model	BXY-150SI	BXY-250SI	BXY-400SI	BXY-800SI	BXY-1000SI	BXY-1600SI
Volume [L]	150	250	400	800	1000	1600
Power Supply	220V+10V50/60Hz					
Ambient Temperature [°C]	10~30					
Temp. Range without Humidification [°C]	-10-85			0-85		
Temp. Range with Humidification [°C]	10~60					
Temp. Resolution [°C]	0.1					
Temp. Fluctuation at 25°C[°C]	±0.3					
Temp. Uniformity at 25°C[°C]	±0.8			±1		
Humidity Range [%]	15-98			20-98		
Humidity Fluctuation [%]	±2			±3		
Power [W]	1900	1950	2000	3100	3200	3300
Timer Range per Segment [h]	1~9999					
Internal Dimensions W×D×H [mm]	506×400×750	506×450×1100	600×610×1100	1200×610×1100	1200×760×1100	1400×850×1350
Housing Dimensions W×D×H [mm]	670×770×1455	670×817×1805	762×978×1805	1362×980×1782	1362×1130×1782	1562×1220×2040
Number of Shelves (std./max.) [pcs]	3/6	4/12	4/12	4/12	4/12	4/12
Door Type / Number of Shelves per Layer [pc]	One Side / 1	One Side / 1	One Side / 1	Side-by-side / 1	Side-by-side / 1	Side-by-side / 1
Net Weight /Gross Weight [kg]	115/142	172/198	200/226	310/360	370/440	520/620
Package Size [mm]	830*980*1660	830*1030*2010	930*1190*2010	1510*1160*2010	1510*1310*2010	1710*1400*2250