

## DRUG STABILITY TEST CHAMBER



BXY-I 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](mailto:export@shbxyl.com)

web: [www.sh-bx.com](http://www.sh-bx.com)



[www.sh-bx.com](http://www.sh-bx.com)

## DRUG STABILITY TEST CHAMBER >>

BXY-I Series

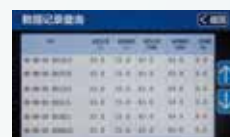


### Product Feature

- BRIGHT I 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 5 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, water shortage 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



Data Query



Users



USB Export Interface



Lighting Interface



Glass Lock Group



Water Tank



Light

Model	BXY-150I	BXY-250I	BXY-400I	BXY-800I	BXY-1000I	BXY-1600I
Volume [L]	150	250	400	800	1000	1600
Power Supply	220V+10V 50/60Hz					
Ambient Temperature [°C]	10~30					
Temp. Range without Humidification [°C]	0~70					
Temp. Range with Humidification [°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			30~95		
Humidity Fluctuation [%]	±3			±5		
Power [W]	1900	1950	2000	3500	3600	3700
Timer Range per Segment [h]	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 Shelves (std./max.) [pcs]	3 / 4	4 / 7	4 / 7	8 / 16	8 / 16	8 / 16
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	133/162	158/190	310/366	340/390	440/490
Package Size [mm]	790*1000*1610	790*1210*1930	890*1250*1900	1510*1250*2010	1510*1400*2010	1710*1490*2250