



# ARTIFICIAL CLIMATE INCUBATOR



BIC 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



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

## ARTIFICIAL CLIMATE INCUBATOR >>

### BIC Series



Temperature Humidity Illumination

### Product Feature

- Same characteristics as BSG series;
- Equipped with an external water tank to increase humidity, equipped with an imported humidity sensor.



Compressor



Glass Lock



Illumination Board



Model	BIC-250	BIC-300	BIC-400	BIC-800
Volume [L]	250	300	400	800
Temp. Range without Lighting [°C]	0~60	0~60	0~60	0~60
Temp. Range with Lighting [°C]	10~60	10~60	10~60	10~60
Temp. Resolution [°C]	0.1	0.1	0.1	0.1
Temp. Fluctuation at 37°C [°C]	±0.5	±0.5	±0.5	±0.5
Temp. Uniformity at 37°C [°C]	±1.5	±1.5	±1.5	±2
Humidity Range [%]	60-90	60-90	60-90	60-90
Humidity Fluctuation [%]	±5	±5	±5	±5
Illuminance [Lux]	0~15000	0~15000	0~15000	0~15000
Power [W]	1600	1900	1900	4500
Timer Range [min]	0~9999	0~9999	0~9999	0~9999
Internal Dimensions W×D×H [mm]	480×480×1100	540×520×1100	554×610×1148	1220×585×1123
Housing Dimensions W×D×H [mm]	710×775×1770	770×815×1770	783×905×1818	1633×910×1820
Number of Shelves (std./max.) [pc]	4/7	4/7	4/7	6/12
Net Weight [kg]	182	206	230	415
Gross Weight [kg]	209	239	250	467
Package Size [mm]	800*910*1960	920*1000*1950	930*1090*2000	1730*1040*2020