

New generation of aging test chamber is suitable for a variety of aging test requirements, with programmable control function for temperature, time, heating rate and other procedures, could preset the time of starting and closing over the exhausting air door to carry out the aging test at a fast speed.

Features

Humanized design

- Large LCD screen easy to observe and operation
- Inner tank with 304 stainless steel mirror polishing processing , semi-circular arcs at corners ,free loading and unloading shelf easy to clean the chamber.
- With a low-speed rotation sample turntable provide same temperature test environment to get the consistent test results.

Intelligent programmable temperature controller

- Multi-period LCD programmable temperature controller easy to operate.
- Multi-period temperature, circulating wind speed, time and heating rate and other parameters can be set and programmed at same time.
- Pre-set automatic switch on, system stand by and switch off.
- Programming setting function with 7 periods and 9 steps for each period, which means there are 63 programmable steps in total. (option)

Self-diagnostic function

- Real-time display the fault information.
- Convenient data processing (optional).
- Easy to connect printer,RS485 connector or USD connector (flash disk).

Safety function

- Independent temperature-limiting alarm system (optional).
- Temperature different alarm and over-temperature alarm.



Specifications

Model	BHO-401A	BHO-402A
Electrical requirement	AC220V, 50Hz	
Power consumption	2450W	
Temperature range	RT+20~250℃	
Temperature stability	±0.5℃	
Temperature uniformity	±1%	
Ventilation volume	0~200/h	
Turntable speed	10~12rpm	
Timer range	0~5999min	
Meet stand	-	
Working chamber Dimension(W×D×H)	450×450×450	600×600×600

Options

- Independent temperature-limiting Alarm system



- RS485 connector and software

