



## STABILITY TEST CHAMBER BGI1BW1

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## AGING TEST CHAMBER

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



### Humanized design

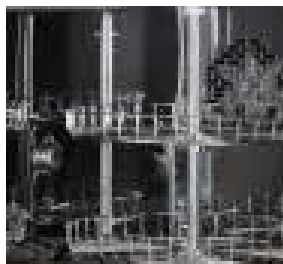
- Large LCD screen easy to observe and operation
- Inner tank with 304 stainless steel mirror polishing processing , semi-circular arcs at corners ,free loading and unloading shelf easy to clean the chamber.
- With a low-speed rotation sample turntable provide same temperature test environment to get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

## SPECIFICATIONS

Model	BGI1BW1
Electrical requirement	AC220V, 50Hz
Power consumption	2450W
Temperature range	RT+20~250°C
Temperature stability	±0.5°C
Temperature uniformity	±1%
Ventilation volume	0~200/h
Turntable speed	10~12rpm
Timer range	0~599min
Working chamber Dimension(WxDxH)	450x450x450
Alt Name	Aging test chamber



## FEATURES

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- 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 USB connector (flash disk).

#### Safety function

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

#### Options:

- Independent temperature-limiting Alarm system
- RS485 connector and software



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