





# DRYING OVEN BGI1E2 (BODR-7102)





# **DRYING OVEN BGI1E2**

#### HIGH TEMPERATURE DRYING OVEN



- 304 stainless steel, mirror polishing processing, semicircular arcs at corners easy to clean and maintain. The space between the shelves in the chamber is adjustable.
- PID controller with over temperature alarm and timing function ensures precise and reliable control.
- Ceramic fiber door seal, which can run at high temperature for a long time and has a long service life.
- Programmable controller: 7 periods 63 steps, 0 ~5999mins for each period, can preset boot and shutdown time, adjustable circulating fan.
- Independent over-temperature alarm system ensures experiments running safely.

### **SPECIFICATIONS**

Model	BGI1E2
Old Model	BODR-7102
Electrical Requirements	AC380V 50HZ
Temperature Range	RT+20°C~400°C
Display Resolution	0.1°C
Temperature Stability	±0.5°C
Ambient Temperature	+5~40°C
Power Consumption	4050W / 4900W
Chamber Volume	100L
Internal Dimension (WxDxH)mm	450x450x450
External Dimension (WxDxH)mm	990x790x990
Shelves	2(pcs)
Timing Range	0~5999min
Alt Name	High Temperature Drying Oven

# **APPLICATIONS**

LCD Programmable controller (with timing function)

Provided for desiccation, torrefaction, wax-melting and sterilization in mining enterprises, laboratories and scientific research institutes.



# Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com