

Make it Simple & Esthetic

BT-M100

Porcelain Furnace



BAOT[®]

BAOT BIOLOGICAL TECHNOLOGY CO., LTD.

Address: Unit 1, Second Floor, No.12 Building, Yujing Industry Zone, 106 Qihao Road,
Torch Development District, Zhongshan, Guangdong, P.R.China

Tel: +86-760-87893825

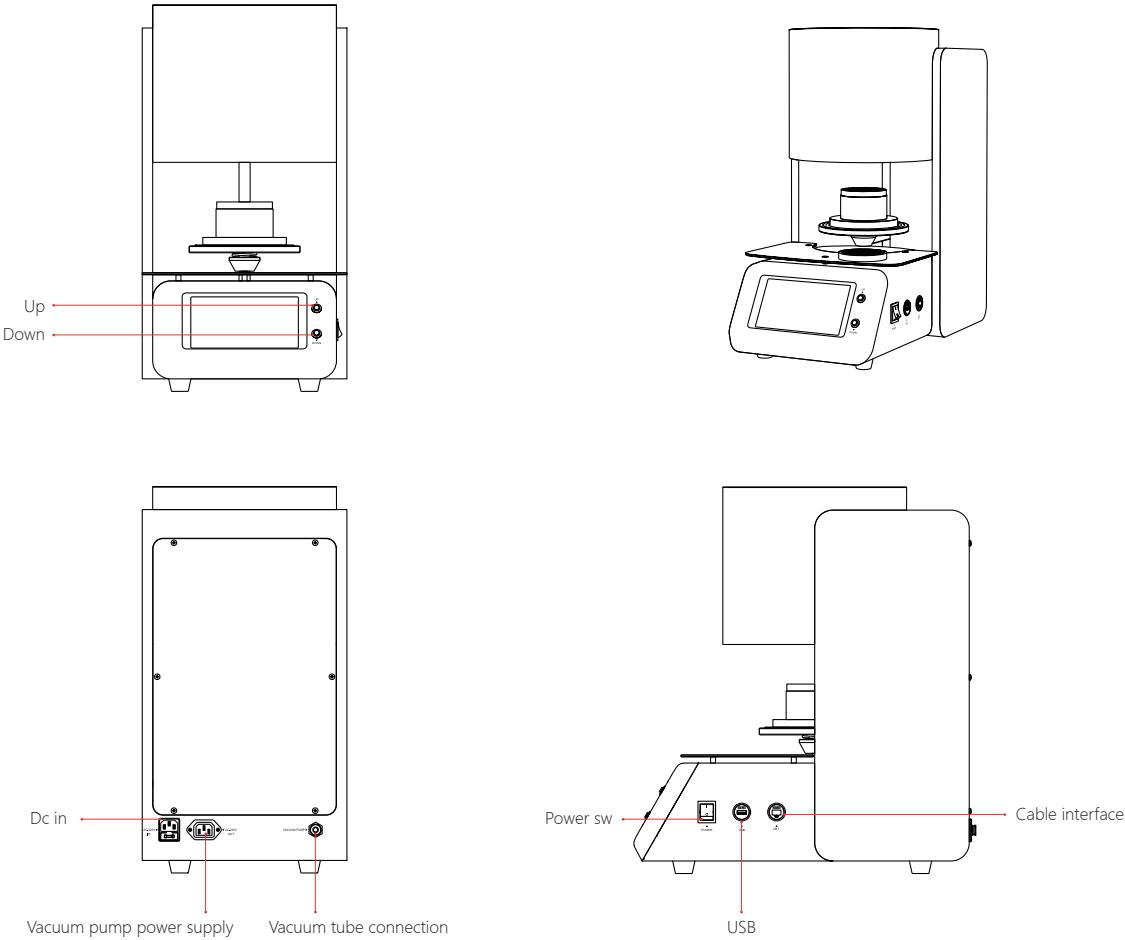
Fax: +86-760-87893827

Web: www.baotdent.com

Product Introduction

The BAOT BT-M100 porcelain furnace excels in its usage, making it an ideal choice for dental studios. It guarantees high-quality porcelain processing, delivering vibrant colors and precise shapes that meet both aesthetic and comfort requirements. With its user-friendly interface and intelligent controls, it significantly boosts work efficiency. Furthermore, it boasts comprehensive safety measures, ensuring operational safety. Its durability reduces maintenance costs, making it a cost-effective solution. Choose the BAOT BT-M100 for efficient and safe porcelain processing.

- Integrated furnace for porcelain and all-ceramic applications.
- Precise and stable heating performance to ensure processing quality.
- Easy operation with high intelligence for improved efficiency.
- Comprehensive safety protection measures to ensure operational safety.
- Durability and timely professional after-sales service.



Technical Data

Name	Vacuum porcelain furnace
VDC	220 V
Hz	50/60 HZ
Rated power	1200 W
Tmax	1200 °C
vacuum	≤-95 Kpa
Ramp rate	0~150 °C/min
LxWxH	294/L×482/W×555/H (mm)

Packing List

NO.	Part name	quantity
01	Vacuum porcelain furnace	1
02	Coil base	1
03	Sintering pan	1
04	Vacuum pump	1
05	Host power cord	1
06	Vacuum pump power cord	1
07	Vacuum pump tube	1
08	Product Instruction	1
09	Certificate of compliance	1
10	Warranty card	1

I Preparation

- 1 . Remove the device from the packaging box and place it on a smooth table.
2. Connect the host power supply, vacuum pump power supply, and vacuum tube ports.
3. Turn on the power switch of the host.
4. Provide a clean and dust-free environment.

I Instructions

- 1 . According to the demand, set up the program required for porcelain baking in advance.
2. Place the model to be baked on the tray.
3. Start the preset program.
4. When the porcelain is finished, the tray is lowered to the bottom.
5. Wait for the model to cool and remove.

I Notes

1. Keep equipment clean.
2. When placing the model, pay attention to the stability to prevent the model from falling during the operation of the lifting platform.
3. When the device is not in use, raise the lifting platform to the top to keep it clean.

I Maintenance and After-sales

The host comes with a one-year free warranty.

I Non-warranty Policy

1. Improper use or self-decomposition or modification of the product.
2. Damage caused by force majeure.

I Tips

- 1 . You are advised to keep the packing box for at least 30 days from the day of receipt because the packing box is required to ensure product safety during transportation.
2. The products, accessories, and other illustrations in the manual are schematic diagrams for reference only. Due to the problem of the product batch, the physical product and the diagram may be slightly different, please refer to the physical product.

