

Glorious-5s



Dental Porcelain Furnace



Say goodbye to cumbersome manual cooling

New +



New
product



Product Advantages



High-quality automatic temperature adjustment function ensures that the actual temperature error is within $\pm 1^{\circ}\text{C}$



Built-in automatic cooling program
Say goodbye to cumbersome manual cooling

Wifi



Remote mobile phone/tablet/webpage programming, uploading and downloading, firmware upgrade, diagnosis, monitoring, and on-site abnormality detection at any time



The heating elements in the furnace are annularly distributed, making the furnace temperature more uniform at high temperatures.

Original Touch Screen

High stability and responsiveness

Surface waterproof design



Precise
Touch



Efficient
Cooling



High temperature
resistance



Dustproof



Antimagnetic



Pressure Resistant



High Temperature

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PID intelligent temperature Control allows precise Temperature control of $\pm 1^{\circ}\text{C}$.



Power Cable



Porcelain Nails



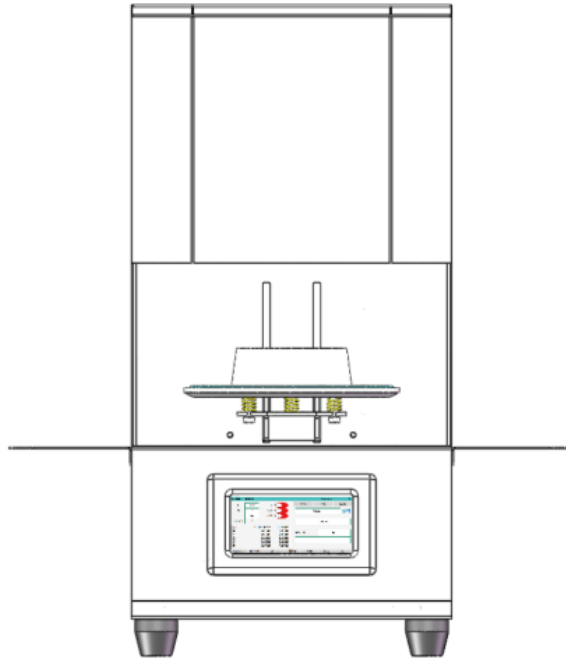
Sinter Plate



Exhaust Fan

Product Parameters

The system uses advanced PID self-learning
digital modeling model



Width*depth*height:	520mm*400mm*690mm
Furnace size:	Φ80mm
Power supply:	AC220V/50HZ 60HZ
Control accuracy:	±1°C
Maximum temperature withstand:	1200°C
Control method:	7" color touch screen
Maximum number of program settings:	>100
Application scope:	Zirconia, Glass ceramic crystallization
Weight:	37.5KG
Sensor type:	High-precision S-type thermocouple
Heating element:	Resistance wire
Rated power:	2KW
Operating temperature:	≤1200°C

Product Display

The machine is made of high-purity AL_2O_3 fiber material



The power switch is located on the back of the device and controls the power to the furnace. Sintering process starts, Please do not lower the stove after moving, otherwise the furnace, restoration, and stove will burst. Seriously, it may cause fire



If the stove is not used for a long time, it is recommended to raise the stove into the furnace to ensure that the furnace is dry. Otherwise, the furnace will be contaminated and the sintering will fail.



One-touch up and down touch buttons, 5-inch LCD touch screen display control can be realized in real time Check the temperature and heating curve in the furnace