



Zhengzhou Zetin Electromechanical Equipment Co.,Ltd
Web: www.zetintech.com www.zetindental.com
Email: admin@zetin2005.com
Tel: 0086-139 3858 0592

Porcelain Furnace with Vacuum Pump

ZTCF-20B



Technical parameters

Max.Temperature	1300°C
Max.Vacuum	-98kpa
Heating Rate	≤140°C/min
Temperature Accuracy	Within ± 1°C
Power	1600W
Voltage	220V 50/60HZ
Chamber Size	Ø100m*70 mm
Size	380*320*610 mm(L*W*H)
Total Program No.	100 programs (Can extend to 500 programs)
Net Weight	21KG



Features

1. Multi stage heating design, capable of sintering glass ceramics;
2. Imported heating wire, uniform heating, long service life, and pollution-free;
3. The machine is equipped with Yihuoja, Weita, and Wuci powder programs, which users can directly choose according to their needs;
4. PID intelligent temperature control system with high temperature control accuracy with a temperature control accuracy of ± 1°C;
5. Imported sensor, precise vacuum measurement;
6. Ultra long service life oil-free vacuum pump, high vacuum value, maintenance free and low noise;
7. Large touch screen, parameterized design interface, and panoramic display of all parameters;
8. Unique vacuum pipeline filtration design ensures the lifespan of relevant components;
9. New environmentally friendly insulation materials with good insulation performance ensure stable furnace temperature.