

**ZETIN**

Zhengzhou Zetin Electromechanical Equipment Co.,Ltd  
Web: [www.zetintech.com](http://www.zetintech.com) [www.zetindental.com](http://www.zetindental.com)  
Email: [admin@zetin2005.com](mailto:admin@zetin2005.com)  
Tel: 0086-139 3858 0592

# Chairside Fast Zirconia Sintering Furnace

ZTCF-30B Fast Pro

## Technical parameters

Fast Sintering Time	Single crown takes 1 hour, missing part takes 2.5 hours
Sintering Quantity	60 units
Max.Temperature	1750°C
Temperature Accuracy	Within $\pm 1^{\circ}\text{C}$
Heating Element	Special high performance composite heating element
Touch Screen	7"TFT
Power	2KW
Voltage	220V, 50/60HZ
Cleaning Program	No.40
Total Program No.	40 programs, with power off memory function
Size	340*617*428 mm(L*W*H)
Net Weight	31KG



## Features

1. Specially designed for in small space, Chairside, fast sintering cycle only takes 1 hour (including heating, keep warm, cooling), and can sinter 60 unit teeth;
2. Using special high performance composite heating element;
3. No pollution, uniform temperature, no sintering impermeability and inaccurate sintering color;
4. PID intelligent temperature control system accurately controls the temperature, the temperature accuracy within  $\pm 1^{\circ}\text{C}$ ;
5. Total can store 40 programs;
6. 7-inch color touch screen, display all parameters, easy to modify parameters;
7. Green environmental and excellent thermal insulation materials makes the temperature more stable;
8. Memory function, when the power off and on again, it can automatically start from the beginning of stage where the power off.