

郑州泽田机电设备有限公司
ZHENGZHOU ZETIN ELECTROMECHANICAL EQUIPMENT CO., LTD.



Zetin Zirconia Sintering Furnace

ZTCF-30B Mini



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A、Features

1. The unique safety lock design effectively prevents the sintering failure caused by opening the furnace door by mistake during the sintering process;
2. Compact chamber, 80 units can be sintered at most at a time.
3. High-purity dental silicon molybdenum heating element, non-pollution;
4. PID intelligent temperature control system ensures the high temperature control accuracy. The actually temperature error at $\pm 1^{\circ}\text{C}$;
5. Can Store 40 Programs;
6. 7-TFT touch screen can fully display all the operations, so very easy to set up the program, friendly human-machine interface.
7. Longer service life Insulation materials with good thermal insulation effect ensures a uniformity temperature circumstance ;
8. With power-off memory function, it can start working from any phase of any program.



B、Technical date

Max.Temperature	1730℃
Temperature control accuracy	±1℃
Touch screen	7"TFT
Power Output	3KW
Electrical connected value	220V 50/60HZ & 110V 50/60HZ
Heating element	High purity heater specially for dentistry
Sensor	Type B
Capacity	Ø110mm×120mm
Conventional sintering program	No.1
Cleaning program	No.40
Program	Stored 40 programs, with power-off memory function
Size (L*W*H)	450× 500×850 mm ³
Net weight	60 KG