

UPCERA



GT1

Zirconia Sintering Furnace

Reliable Materials Expert

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- GT1 is a new type of fast sintering furnace with a silicon carbide (SiC) heating element, preventing zirconia contamination.
- LCD display realizes real-time monitoring of furnace voltage, current, and temperature with better efficiency and stability.
- Firing temperatures up to 1550°C. 18 built-in sintering programs are equipped with 5 stages for each program that enables meeting various zirconia sintering needs from different curves.



Device Parameters

Specification	Parameters
Dimensions	42*46.5*80cm
Net Weight	44kg
Rated Voltage	220V+/-10%
Rated Power	2.5KW
Max Working Temperature	1550°C
Protection Level	IP21
Fast Fuse	-500V/32A
Fuse	①: 2X-380V/16A ②: -250V/0.5A ③: 250V/1A
Heating rate	2-30 °C