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SINTERING FURNACE



Quality assurance



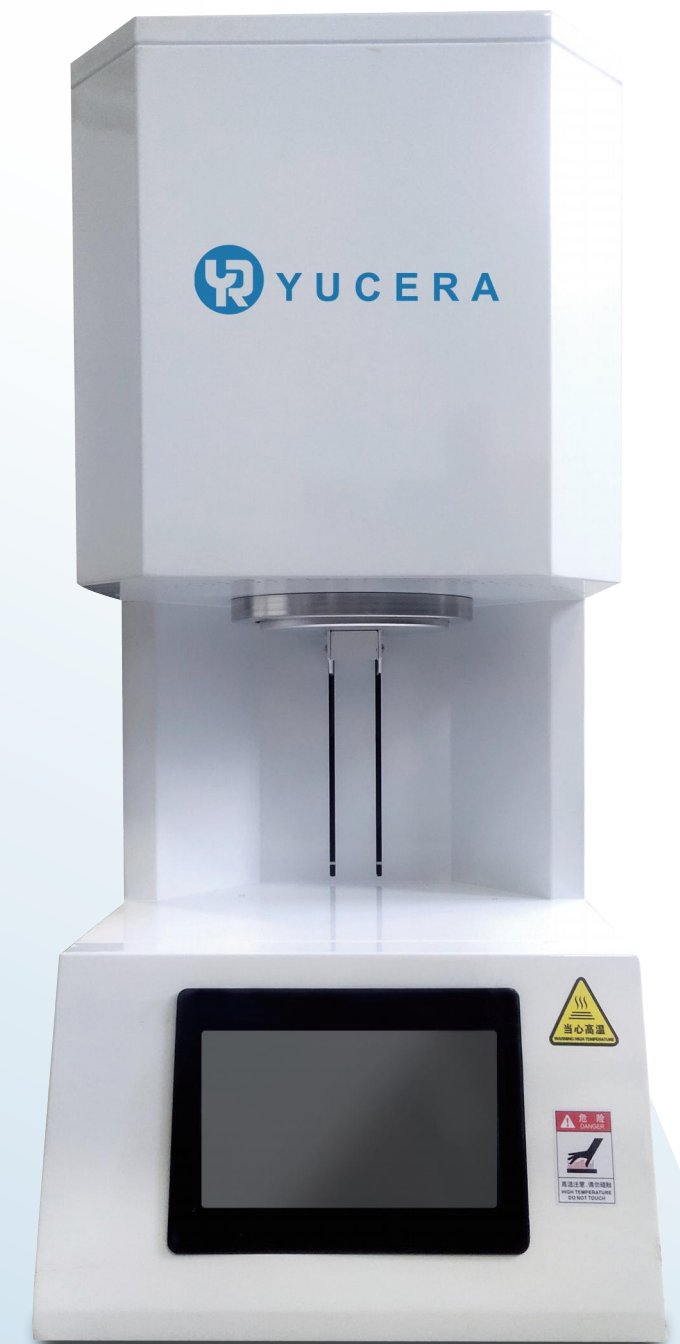
Precise temperature control



Precise touch screen

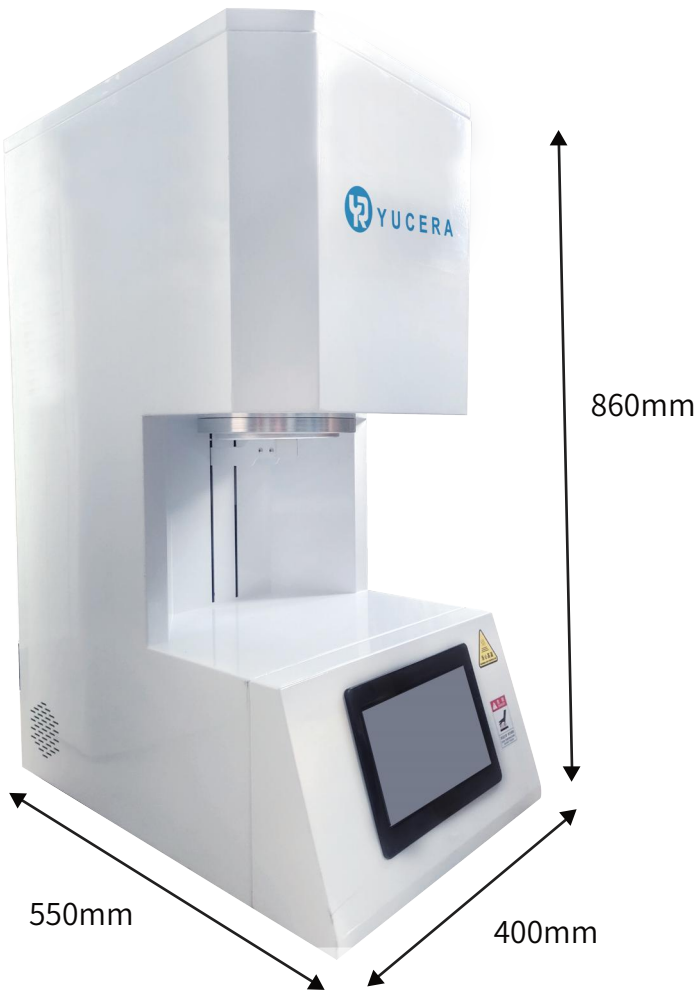


Internet connection



SINTERING FURNACE

Yucera sintering furnace can efficiently complete the high temperature crystallization process of various zirconia materials and improve the single sintering efficiency. Precise temperature control, uniform sintering effect.



PRODUCT ADVANTAGES



Custom Sintering



Double-layer stacking



Uniform sintering



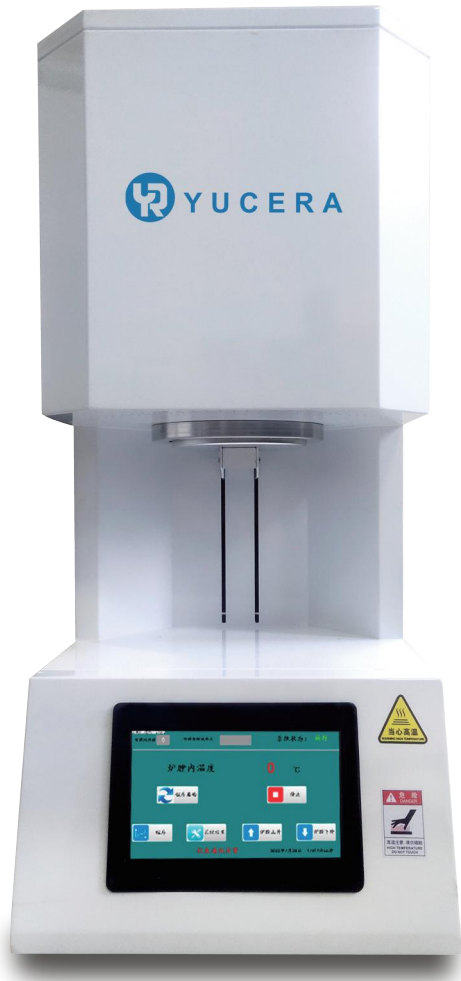
Energy saving and environmental protection



Efficient and fast



Smart touch



TECHNICAL PARAMETER

Equipment size	400(L)*550(W)*860(H)mm	Maximum number of program settings	>100
Weight	85KG	Application	Zirconium oxide crystal
Furnace size	medium 110mm*90mm	Number of Crucibles	2 Layers
Sensor Type	High Precision Type B Thermocouple	Heating element type	high purity silicon molybdenum rod or silicon carbon rod
Power supply	AC220V/50HZ 60HZ	Number of heating elements	4
Rated power	3KW	Control accuracy	±3°C
Operating temperature	≤1650°C	Maximum withstand temperature	1700°C
Heating rate	≤40°C/min	Control method	7" color touch screen
Heating type	fast burn/slow burn		



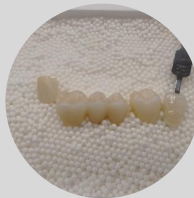
Touch screen operation is more convenient



WiFi networking, remote monitoring



High-performance thermal insulation material, long-lasting thermal insulation, safe and pollution-free



PID intelligent temperature control accuracy ±3°C, wrap-around heating, uniform sintering



Built-in automatic cooling program, precise temperature control



Double-layer stacking, sintering at the same time, single sintering ≥ 80 pieces, storing more than 100 sintering curves to meet diverse needs