CFP-IOO

| Al intelligent Temp. control · Intelligent hearth technology | | Aero-level vacuum heating purity | 117 + 3 built-in programs |







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CFDA ISO13485 (€0197 FDAK111291

cameo®

Cameo CFP-100 Porcelain furnace

New generation intelligent high-tech porcelain furnace, with stable vacuum heating and intelligent temperature control technology. The Ultra-muffle sealing and quartz tube cover heating unit enhances the temperature regulation. The 30% controlled heat acceleration process protects the heating unit from aging and ensures a prolonged clean muffle chamber. The second stage program is ideal for modern ceramics which meet specific requirements. The temperature control has an accuracy of + / - 1 $^{\circ}$ C with 1s/time. Accurate time feedback by AI intelligent temperature control system is displayed in all 3 stages of the heating process. Automatically pre-dry, furnace closing, heat dissipation and adjustable temperature cooling are unique features of this furnace. The CFP-100 brings a more personalized humanized experience and significantly improves ceramic sintering results.



	Dimensions	362*316*596mm
	Weight/Package	28KG/34KG
	Temperature increase rate	1°C~100°C/min
	Chamber dimensions	95mm*65mm
	Heating unit	Spiral quartz tube & Nickel-chromium wire
	Model	CFP-100
	Voltage	220V/110V AC 50/60Hz
	Max temperature	1100°C
	Vacuum	Vmax= 95%
	Temp Accuracy	±1°C
	Cooling	Fans cooling
	Warranty	1year
	Power	1.5KW
	Furnace structure	Tray elevator
	Temp. control system	Al intelligent Temp. control

*Built-in Biomic sintering program, cameo Glass Ceramic sintering programs





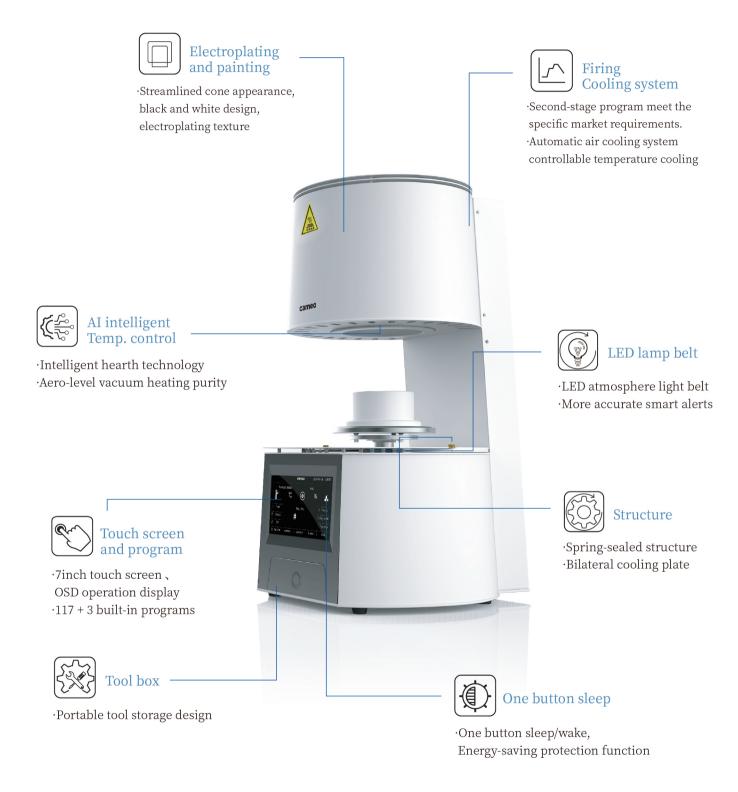








cameo/ CFP-100 Porcelain furnace



Dental application

- Zirconia Glazing
- Glass Ceramic firing
- Second-stage program
- Adapting various porcelain powder