

Shenpaz

Dental Furnaces

For more information: www.shenpaz.com



FAST SINTERING AT YOUR FINGERTIPS



Sintra CS is an innovative, small and fast sintering furnace sinters a crown in **LESS THAN 20 MINUTES!**



Easy & simple
user interface



Support all fast
zirconia material in
the market



Multi process
Crystallization,
Drying, Glazing.



No installation
needed, just
plug & play

Shenpaz Dental has a solid presence in 39 countries where our customers are served by our sales representatives and regional service centers.

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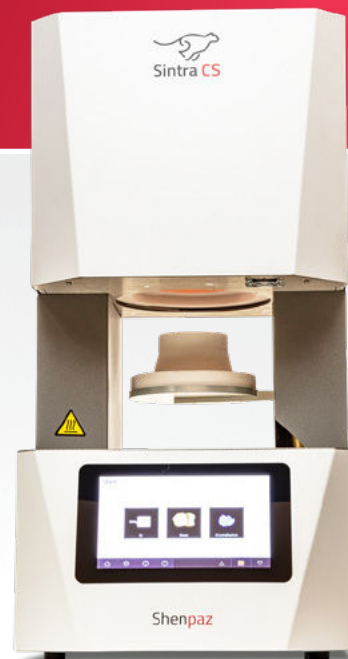
✓ Features:

Sintra CS is an innovative, small, and fast sintering furnace sinters a crown in less than 20 minutes.

- Extra wide table, 70mm sintering capacity of 5 individual crowns or a bridge of up to 7 crowns.
- Can hold up to 3 stackable trays.
- Open system, programmable to existing variety of zirconia materials, and can be adapted to support future materials.
- Unlimited choices of heating, cooling stages and holding durations provide a wide range of programming capabilities. The furnace is universally compatible to a wide variety zirconia.
- Sintering
- Multi process: Crystallization, Drying, Glazing.
- No installation needed, just plug & play
- Very convenient access, for loading and unloading of crowns
- Connectivity via WIFI or RG45 link to our platform for connecting with devices for online operation and monitoring of the furnace. This connectivity also provides service applications such as online upgrades of software versions, program downloads and system diagnostics.
- Rapid cooling in the final stage that allows to hold the crown by hand.
- Large touch screen
- Efficient and clear graphic display
- Easy and simple to use graphical user interface.

✓ Delivery / Content:

- 1 furnace unit
- 1 sintering tray + lid 1
- 1 power cable
- operating manual
- 1 sintering table



Max Temperature	1750
Max Sintering Temperature	1600
Temperature Ramp*	10 °C per second
Programmable Steps	Unlimited
Number Of Programs	3
Weight	~43Kg
Width X Height X Depth (mm)	313 X 610 X 375
Net Port Connection	WiFi, RJ45
Power Consumption	1800W
Cylindrical sintering chamber net dimensions	70mm
Line Voltage	AC 100V - 240V
Power Frequency	50/60Hz
1 Year warranty	1
Max Capacity	15
Sintering Table	modular



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