## Shenpaz Dental Furnaces

For more information: www.shenpaz.com





## FAST SINTERING AT YOUR FINGERTIPS

Sintra CS is innovative, small and fast sintering furnacesinter a crown in **LESS THAN 10 MINUTES!** 





Multi process Crystallization, Drying, Glazing.



No installation needed, just plug & play

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**Sintra CS** is innovative, small, and fast sintering furnace sinter a crown in less than 10 minutes.

- Extra wide table, 70mm capable of sinter 5 individual crowns or a bridge of up to 7 crowns.
- Can hold up to 3 stackable trays.
- Open system, programmable so can support existing verity 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.
- User friendly interface
- Multi process: Crystallization, Drying, Glazing.
- No installation needed, just plug & play
- Very convenient access, for loading and unloading of crowns
- Connectivity via WIFI or Bluetooth links 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 grab the crown by hand.
- Large touch screen
- Efficient and clear graphic display
- Easy and simple to use graphical user interface.



Max Temperature	1750
Max Sintering Temperature	1600
Temperature Ramp*	10 degrees Celsius per second
Programmable Steps	23
Number Of Programs	14
Weight	~43Kg
Width X Height X Depth (cm)	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	50
Sintering Table	modular



## **Delivery / Content:**

1 furnace unit

 1 sintering tray + lid 1 operating manual 1 lift key

1 power cable1 sintering table

sintering beads

