



Fast Zirconia Sintering

VSF300

Twice the efficiency!



50

Large capacity

60mins

Max efficiency

4

High-purity sic



Fast

Sintering function



90mm

Super-diameter tray



1550°C

Max temperature



200°C/min

Maximum heating rate



0

Without preheating in advance



Auto

Fast cooling technology



Safety

Closed silo design



4pc

High purity sic rod

Equipment parameters

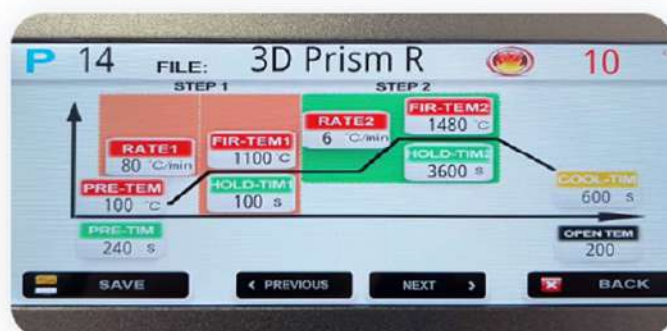
Larger capacity, higher efficiency

Sintering all types of zirconia large capacity sintering furnace(max 50 crown per time)



Start safely right away

No pre - heating required. Start safely right away. Close silo design ensures safety(chairside),ready to use without preheating in advance.



Significantly boost efficiency

Maximum heating rate 200 degrees per minute, The maximum temperature can be set to 1550°C, Fast sintering time from 40 minutes to 4.5 hours.



VSF300

Sintering furnace

Temperature acceleration	200℃ / minute max
The max temperature	1550℃
Voltage range	100-120V50/60HZ;230V50/60HZ
Heating element	high purity silicon carbide rod
Temperature accuracy	+2℃
Power max	2500W
Net weight	40KG
Size(W*H*D)	36*59*46cm