



Programmable Burnout Furnace Coode FU1100 USA

IMPORTANT FEATURES FU1100

- Numbers of programs - 100 pre-programmable
- Maximum temperature 1100°C
- Heating Speed 0°C/min to 100°C/min
- Programmable STANDBY temperature
- 4 temperature levels
- Delayed start - up to 24 hours
- Average volume /number of rings/: 4-8
- Open door - switch off
- Platinum thermocouple
- Sound alert
- Computer controlled ventilation of chamber
- Plug-in exhaust
- High tech including SMC (surface mounted components)
- Solid state, 6-digit display and many more
- Protection against power interruptions
- Protection against heater damage, in case of thermal sensor failure protection

Open door Dentamatic 6000 Burnout Furnace with a muffle monoblock of ceramic fiber insulation can withstand extremely high temperature without damage. The heating element has quartz-protected tubes (like vacuum furnace for ceramic restorations).

Heating Chamber: height 160, width 160, depth 200mm

Dimensions: height 395, width 300, depth 365mm

Weight: 12 kg ~ **Voltage:** 200,240V/50,60Hz

Maximum Power Consumption: 3000 W

TECHNICAL SPECIFICATIONS

Max temperature 1100°C

Max time of steps 10 hours

Min time of steps for steps is 1 min

Min step for temperature is 1°C

Prior programming start time of programs (up to 24 hours)

Max speed of temperature increase, depending on temperature level, is 100°C/min

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