

Providing Every Unique In Dentistry































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Ceramicmaster E20

Automatic programmable vacuum furnace for dental ceramics.

- * designed for all available types of dental metal ceramics
- * 201 operating programs
- * completely controlled process 14 programmable parameters in every program: name, idle temperature, dry temperature, pre drying time, drying time, firing, first cooling time, second cooling time, vacuum control
- * improved system of self-diagnostics and auto calibration
- * multifunctional handle easy for operation
- * a quartz muffle
- * an option for automatic continuation of the program after short power breakdown
- * an option for transfer of program parameters on USB an option for remote analysis of damage.

Technical data

Power supply Power consumption Furnace with vacuum pump Furnace without vacuum pump Vacuum pump data **Suction capacity** Adjustable vacuum Maximum firing temperature Firing chamber dimensions **Dimensions (W/D/H)** Weight

~230 V ±10%, 50/60 Hz

1700 W 1550 W

22 l/min from 0,1 to 0,92 bar 1200°C 0 95 mm, h 60 mm 265/370/565 mm 24 KG









Ceramicmaster Press

Programmable dental furnace for metal, pure and press ceramics

- designed for all type of dental metal, pure and press ceramics
- no need of compressor for the pressing process
- 100 operating programmes
- completely controlled process of firing
- improved system of self-diagnostics
- auto calibration of the temperature
- quartz muffle

Technical data

Power supply

Power consumption

Furnace with vacuum pump

Vacuum pump data

Suction capacity

Adjustable vacuum

Maximum firing temperature

Firing chamber dimensions

Dimensions

W/D/H

Weight

110/230 V ±10%, 50/60 Hz

1700 W

22 l/min

from 0,1 to 0,92 bar

1200°C

0 95 mm, h 60 mm

370x380x740 mm

30 KG









Ceramicmaster E3000

Automatic programmable dental furnace for metal and pure ceramics

- designed for all available types of dental metal ceramics
- 255 individual programs
- completely controlled process programmable parameters in every program
- improved system of self-diagnostics and auto calibration
- 7" TFT display with protective tempered glass
- automatic continuation of the program after short power breakdown
- sensor buttons
- graphical display of processes progress
- heater with heating element in a quartz spiral tube
- Pt/Ro thermocouple
- USB transfer of programs parameters
- remote analysis of damage.

Technical data

Power supply Power consumption Furnace with vacuum pump Furnace without vacuum pump Vacuum pump data

Suction capacity

Vacuum

Maximum firing temperature Firing chamber dimensions

Dimensions W/D/H

Weight

110/230 V \pm 10%, 50/60 Hz

1500 W 1350 W

>22 I/min Up to 0,96 bar 1200°C

0 95 mm, h 60 mm 260x370x565 mm

21 Kg



