Programat[®] CS PORCELAIN FURNACE P1 P2 P3 P4 P-

Designed with the dentist in mind





Programat®CS Porcelain Furnace

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The Programat CS is the all-new chairside furnace designed specifically for the clinician. From stain and glaze to porcelain crystallization, the Programat CS is fully equipped to meet the demands of today's CAD/CAM dental office. Featuring QTK (quartz tube kanthal) heating technology, the Programat CS delivers superior, highly-reliable firing results. User-friendly and easy to operate — this furnace produces consistently beautiful restorations.



Highlights

- Easy Operation
- Automatic Temperature Calibration
- State-of-the-Art Design
- 3 Pre-Programmed Standard Programs
- 17 Individually Created Programs
- Vacuum Option
- QTK Heating Technology
- Fast, Turbo Opening System (5 seconds)
- Compact Ergonomic Design
- Controlled Cooling Process
- All-inclusive 2 Year Warranty



Contents

597374EU

- 1 Programat CS
- 1 Vacuum pump
- 1 Programat firing tray kit
- 1 Electrical cord
- 1 Programat firing tongs
- 1 Temperature calibration test set
- 1 Set spare fuses

Accessories

598833 Automatic Temperature Checking Set 2

Technical Data

Power supply 110-120 V 50-60Hz

admissible voltage fluctuations \pm 10%

Max power consumption 12 A at 110-120 V

Vacuum pump data

Max power consumption 2.1 A Final vacuum < 50 mbar

Only tested pumps should be used

Display Liquid crystal graphic display

Dimensions of fuses 110-120 V: 6.3 x 32 mm diameter

Dimensions of closed furnace Depth: 368 mm

Width: 303 mm / 398 mm (with cooling tray)

Height: 320 mm

Internal dimensions of firing Diameter: 80 mm

Height: 48 mm

Max firing temperature 1200°C

Weight Base: 12.3 kg

Head: 4.5 kg

Safety information The furnace is built according to the

following standards: IEC 1010-1 and EN 61010 UL and cUL standards

Radio protection/

Electromagnetic compatibility EMC tested





United States

175 Pineview Drive

