

Programat® P500

TECHNICAL DATA

Power supply	110-120 V 50-60Hz 200-240 V 50-60Hz admissible voltage fluctuations $\pm 10\%$
Max power consumption	12 A at 110-120 V 8.5 A at 200-240 V
Vacuum pump data	Max power consumption: 2.1 A Final vacuum: < 50 mbar Only tested pumps should be used
Display	Liquid crystal graphics display with touch screen and background lighting
Dimensions of fuses	110-120 V: 6.3 x 32 mm diameter 200-240 V: 5 x 20 mm diameter
Dimensions of closed furnace	Depth: 468 mm Width: 303 mm/382 mm (with sagger tray) Height: 320 mm
Internal dimensions of firing	Diameter: 80 mm Height: 48 mm
Max firing temperature	1200°C
Weight	Base: 12.6 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



DELIVERY FORM

- 1 Programat P500
- 1 sagger tray
- 1 electrical cord
- 1 Programat firing tray
- 1 temperature calibration test set
- 1 set spare fuses
- 1 USB download cable
- 1 USB Stick Programat

Recommended accessories:

- (not contained in the delivery form)
- VP3 easy or VP3 Vacuum Pump
- Tongs
- Automatic Temperature Checking Set 2

Colour:

White (RAL 9016)



VP3 easy



VP3