



tegra MP100S

"tegra MP100S porcelain furnace was designed with years of experience for your quick, easy and superior quality production. It is our newest economical flagship superseding our history of proven classical furnace models.

Our modern design is built on top of the highest quality electronics, resistance and precision thermocouple to ensure a perfect firing experience... "

Murat Parlar



Properties

Large colorful touchscreen
100 programs - 17 parameters
Perfect compatibility with all powders
Heaters enclosed in quartz spiral glass
Adjustable parameters during active cycle
Vacuum assisted fast cooling
Energy saving sleep mode
Test Functions and detailed error messages



Parameters

Pre-Heat Rate - °C/min Pre-Heat Temp. - °C Pre-Heat Wait Time - min.sec Lift Close Time - 10 Steps - min.sec Dry Time - min.sec Target Temp. - °C Heat Rate - °C/min Firing Time - min.sec Vacuum Start - °C Vacuum End - °C Vacuum Wait Time - min.sec Cooling Temp. (for Crome-Cobalt) - °C Cooling Rate - °C/min Cooling Wait Time - min.sec Lift Open Time - min.sec Fast Cooling Sleep Mode (after cycle complete)

Settings

Sleep Mode
Vacuum - Cont./Intermittent.
Vaccum Level - mbar
Offset (Temp. Callibration)
Stand By Temp.
Language (Türkçe/English)
Date - Time
Test Functions

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