

Universal Porcelain Furnace DS-C1

Features

- ✓ Two-stage sintering program allows crystallization of blue porcelain blocks, meeting chairside demands.
- ✓ Double-layer metal furnace chamber provides excellent thermal insulation.
- ✓ Adopts a silent, oil-free vacuum pump to ensure a perfect vacuum effect.
- ✓ Utilizes a high-temperature, high-purity quartz tube furnace chamber configuration for more uniform heating and more translucent porcelain firing.
- ✓ Features a unique tempering and dehumidification (slow cooling) function.
- ✓ Extra-large touchscreen LCD provides clear visibility and has 200 built-in editable programs.
- ✓ Equipped with furnace chamber cooling function and emperature compensation function.
- ✓ Dual valve control system ensures more perfect color and reduces the machine's operational load.



Input Voltage/Frequency/Power	220V/50HZ+10% /1200W+350W
Heating Rate	1-100°C/mins
Ultimate Vacuum	VMAX=97%
Usable Furnace Chamber Size	φ85*55(MM)
Max Working Temperature	1150°C
External Dimensions(W*D*H)	33 * 42 * 56 (cm)
Net Weight	27KG