

Product Features

- DS-K1 is a device specially designed for high-quality denture sintering.
- The maximum sintering temperature can reach 1650°C.
 It adopts advanced heating technology and a precise PID temperature control system.
- Can switch among 4 languages (Chinese, Vietnamese, English, Russian).
- The heating rate can reach 1 200.
- Extra-large LCD display for clear view, with 200 built-in editable programs for easier operation.
- Can view g1 g20 groups of programs, with 10 curves in each group of programs.
- Environment-friendly and energy-saving insulation materials, no pollution, good insulation effect to ensure the uniformity of temperature during heating.

Rated Voltage	220V±10%	Rated Frequency	50Hz/60Hz
Rated Power	3000W	Protection Level	IP21
Dimension(cm)	42*56.5*72.5	Net Weight	45KG
Package Dimensions(cm)	53*70*88	Gross Weight	66KG

DS-K1 Sintering Furnace



Product Application



Large touch LCD screen offers convenient and intuitive operation, with easy customization.

Different touch interfaces can be tailored to customer needs, achieving personalized operation experiences.



High-purity silicon molybdenum rods are resistant to high temperatures and oxidation, providing more uniform and stable heat generation.

This minimizes the probability of contamination during the sintering process.