

FURNACE



SX2-TZ Series

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Product Feature

- Adopting the PMMA II operating system with fixed value and timed operation functions, it can set up 30 temperature control programs;
- Silicon molybdenum rods are selected as heating elements, and the furnace adopts a splicing structure for easy maintenance in the future;
- Ceramic fiber furnace is selected, which is lightweight, fast in temperature rise, low in energy consumption, and well insulated;
- It is equipped with a set of current and voltage display instruments;
- Reinforced hinges ensure that the furnace door is not easily deformed and can be adjusted to lock the door buckle;
- Multiple cooling fans to prevent circuit overheating and ensure safe and reliable use. Equipped with a removable cover for easy replacement and maintenance.



Furnace



Cooling Fan



Program Controller



LCD Touch Screen(Optional)

Model	SX2-8-16TZ	SX2-9-16TZ	SX2-12-16TZ	SX2-8-17TZ	SX2-9-17TZ	SX2-12-17TZ
Volume [L]	5.4	9	12	5.4	9	12
Nominal Temp. Range [°C]	RT+30~1600	RT+30~1600	RT+30~1600	RT+30~1700	RT+30~1700	RT+30~1700
Maximum Operating Temp. [°C]	1500	1500	1500	1600	1600	1600
Heating Rate [°C/min]	30~50	30~50	30~50	30~50	30~50	30~50
Temp. Fluctuation [°C]	±2	±2	±2	±2	±2	±2
Power [kW]	8	9	12	8	9	12
Power Supply [V]	380	380	380	380	380	380
Internal Dimensions W×D×H [mm]	150×300×120	200×300×150	200×300×200	150×300×120	200×300×150	200×300×200
Housing Dimensions W×D×H [mm]	650×870×1565	700×870×1595	700×970×1605	650×870×1565	700×870×1595	700×970×1605
Net Weight [kg]	228	230	259	228	230	259
Gross Weight [kg]	243	246	288	243	246	288
Package Size [mm]	710*895*1535	760*895*1585	760*895*1615	710*895*1535	760*895*1585	760*895*1615