SX2 Integrated Muffle Furnace

The resistance furnace is a furnace controlled integrated body, with a shell made of steel plate folded and welded. The surface of the shell is sprayed with electrostatic spray, and the paint film is beautiful and firm. The furnace is a full filter integrated structure that integrates the furnace moth and furnace. The furnace is embedded with electric heating wires, and the furnace body and shell are insulated. The surface temperature rise is low, the working environment is good, the structure is reasonable, and the use and maintenance are convenient.

Installation and usage methods

1. Firstly, check if the complete system of the electric furnace is intact. Check if the instruction manual and certificate of conformity are complete and carefully read the instruction manual.
2. Place the electric furnace horizontally on the workbench and connect the power cord to the power supply to use it. Pay attention to the wiring markings of the wires when connecting.
3. The shell of the electric furnace should have reliable protective grounding to ensure safe use. When the electric furnace is used for the first time or for a long time, it must be dried in the oven. Oven drying method: Set the temperature at 200 ℃ and work for 4 hours (Slightly open the furnace door to let of moisture). Set the temperature to 600 ℃, work for 4 hours, and after the oven is dried, the electric furnace can be put into normal use.



Model	Rated power（Kw）	Voltage(V)	Rated temperature（℃）	Size of workroom（mm）
SX2-2.5-10	2.5	220	1000	200*120*80
SX2-4-10	4	220	1000	300*200*120
SX2-4-12	4	380	1200	300*200*160
SX2-8-12	8	380	1200	400*250*160
SX2-10-12	10	380	1200	500*350*200
SX2-12-12	12	380	1200	500*300*200
SX2-4-13	4	220	1300	200*120*200
SX2-8-13	8	380	1300	250*150*150
SX2-8-13	8	380	1300	250*520*150
SX2-12-13	12	380	1300	250*200*180
SX2-12-13	12	380	1300	300*300*200
SX2-20-13	20	380	1300	400*300*160