

FURNACE



BXSX Series



BXSX -S Series

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BXSX Series

Product Feature

- Digital display program controller, accurate temperature control, 30 segments of temperature control program can be set;
- The heating element is Fe-Cr-Al alloy which has good temperature resistance, strong oxidation resistance and long service life;
- Polycrystalline mullite fiber chamber, which has the characteristics of high temperature resistance, easy processing and small thermal conductivity;
- Whole chamber outer wall ventilation design, which can keep the shell within 50°C during working;
- The insulation layer adopts alumina anvil;
- With a group of current and voltage display instrument;
- The cooling fan prevents the circuit from overheating;
- Over current, over-voltage, over heat, leakage, short circuit, open door power off and other safety protections.

BXSX-S Series

Product Feature

- LCD touch screen program controller, accurate temperature control, 20 pieces of 40 segments of temperature control program can be set;
- The heating element is Fe-Cr-Al alloy which has good temperature resistance, strong oxidation resistance and long service life;
- Polycrystalline mullite fiber chamber, which has the characteristics of high temperature resistance, easy processing and small thermal conductivity;
- Whole chamber outer wall ventilation design, which can keep the shell within 50°C during working;
- The insulation layer adopts alumina anvil;
- The current and voltage can be displayed in real time;
- Data export, history view, real-time curve, alarm view;
- The cooling fan prevents the circuit from overheating;
- Over current, over-voltage, over heat, leakage, short circuit, open door power off and other safety.

Model	BXSX-0712	BXSX-1212	BXSX-0712S	BXSX-1212S
Volume [L]	7	12	7	12
Nominal Maximum Temp. [°C]	1200	1200	1200	1200
Maximum Operating Temp. [°C]	1100	1100	1100	1100
Temp. Fluctuation [°C]	±1	±1	±1	±1
Heating up Time[min]	60	60	60	60
Temp.Uniformity [°C]	±10	±10	±10	±10
Power [kW]	3	4	3	4
Power Supply [V]	220	220	220	220
Internal Dimensions W×D×H [mm]	300×200×120	300×200×200	300×200×120	300×200×200
Housing Dimensions W×D×H [mm]	560×460×675	570×480×775	560×460×675	570×480×775
Net Weight [kg]	85	90	85	90
Gross Weight [kg]	101	106	101	106
Package Size [mm]	595*745*930	620*720*970	595*745*930	620*720*970