

## Vacuum Atmosphere Furnace



### Features:

- \* The quick-install flange is easy to use, equipped with standard vacuum spare parts and atmosphere spare parts.
- \* Double furnace door design structure, flange sealing, PTFE sealing ring, can ensure sealing.
- \* The top cover and furnace door are both squeezed and sealed with silicone O-rings, which are easy to remove, can be removed repeatedly, and have good air tightness.
- \* The air inlet and air outlet are designed on one side of the furnace body, and inert protective gas can be introduced
- \* Energy-saving performance, light weight, fast heating, saving time and effort.
- \* Modular structure of the control system, long-life design of key components of the equipment, simple and reliable process, good stability and high precision.

### Technical Parameters:

Model	MXV6-10TP
Short-term Maximum Temperature	1000°C
Long-term Maximum Temperature	950°C
Capacity	6L
Temperature stability	±1°C
Display Accuracy	±1°C
Heating Speed	1-20°C/min can be freely set
Furnace Material	Using polycrystalline alumina ceramic fiber material
Power Supply	Standard: 220V 50/60Hz, optional: 110V 50/60Hz
Packing Size	1250*1100*1400mm
Gross Weight	250kg

Remark: The vacuum pump is not included.