

Gas Control Cabinet



Inlet gas type	2 options can be choose (1-10 type gas can be choose)
Mixture	adjusting the values of each Inlet flowmeter.
Valve	Imported stainless steel valve (ordinary valve, stainless steel valve, solenoid valve and so on can be choose)
Flowmeter	2 pieces 0-300 ml/Min (According to the quantity of air inlet, Mass flowmeter and Floating ball flowmeter and so on also can be selected)
Pressure test	Positive pressure, negative pressure double indicator pointer piezometer (digital display vacuum piezometer can be choose)
Vacuum pump	Double rotary vane vacuum pumps, Pumping speed 2L/min
Air pipeline	Special PV hose for gas (clean stainless-steel tube can be used according to the demand of gas)
Pressure protection	The system is specially made to prevent the danger of closure of the exhaust port, the blockage of the exhaust port and the excessive pressure of the furnace tube. The signal is obtained by the electric contact pressure meter or pressure sensor then the drive control module will close the electromagnetic inlet valve and starts the electromagnetic exhaust valve and the alarm. to ensure the furnace can be used properly and safely.
Gas leak alarm	Base on gas atmosphere, to prevent the gas leak; Gas leakage alarm detected (indoor) air toxic, dangerous and other gas content exceeds a certain value, then the drive control module will shut-down the furnace, closes the inlet valve and open the air exhaust, to get the better and safety working environment.
Pressure, Tube quality, Flux accuracy Control, Remote Control Can Be Customized	