

# 玻璃供料道预混燃烧自控系统

产品名称	玻璃供料道预混燃烧自控系统
公司名称	富阳市陶氏温控设备有限公司
价格	25000.00/套
规格参数	是否提供加工定制:是 品牌:陶氏 型号:TS-YRS-1
公司地址	富阳市大源工业园区
联系电话	86 0571 63196000 13868158881

## 产品详情

是否提供加工定制	是	品牌	陶氏
型号	TS-YRS-1	最大电压	380 ( V )
功率	300 ( W )	额定温度	40 ( )
主要用途	玻璃窑炉供料道燃烧	产品认证	非标

用于玻璃窑炉的通道、工作池燃气加温。

该装置由助燃风机送出一定压力的空气经过调节阀送到混合器，助燃空气在混合器中形成高速气流，同时产生真空，将零压煤气（天然气、石油液化气）被混合器的真空室吸入，高速的助燃空气和负压煤气在混合器中充分混合，并将混合气压力提高到装置所需的压力，具有一定的空气和煤气的混合气经过管路送到分配管的各个烧嘴进行燃烧。当煤气在零压阀保持零压的条件下，煤气吸入量将随着空气量的改变按比例变化，从而达到充分燃烧。 this equipment by aids combust the air blower to send out certain pressure the air to deliver the mixer after the regulating valve, the combustion air forms the high-velocity current in the mixer, simultaneously cavitations, zero pressure coal gas (day fuel gas, petroleum liquid gas) by mixer vacuum chamber inspiration, high speed combustion air and negative pressure coal gas in mixer intensive mixing, and will mix the gas pressure to enhance the pressure which will need to the installment, will have certain air and the coal gas mixture air delivers the distribution pipe after the pipeline each burner nozzle to carry on burning. when coal gas maintains the zero pressure at the zero pressure valve under the condition, coal gas soakage along with air volume change according to proportion change, thus achieves full burning.

为了保证空气、煤气预混燃烧装置长期安全运行，本装置的爆破头是保护设备，万一发生回火，它上部的微动开关断开，立即由煤气电磁阀切断煤气，保护其他使用设备不受影响。 in order to guarantee the air, the coal gas mix the combustion train long-term safe operation in advance, this installment demolition is the protection device, if has the tempering, on it the micro-switch separation, immediately by the coal gas solenoid valve cut-off coal gas, protects other use equipment not to affect.

该装置包括：执行机构管道盘、仪表柜、膜合式压力表、喷枪、气盒、热电偶、补偿导线、安装调试等

。 this equipment includes: the implementing agency pipeline plate, the measuring appliance cabinet, the membrane suitable pressure gauge, the spray gun, the gas box, the thermo-element, the compensation wire, install the debugging and so on.

内混多嘴操作规程1.开助燃风机，压力6 k pa~10kpa,流量500m<sup>3</sup>/h~1000m<sup>3</sup>/h.2.开液化气总阀，将压力调至4-5kpa.3.旋开气动阀前后闸阀，并将风傍通旋开2格。4.打开液化气管路上电磁阀前后铜球阀，关闭液化气傍通球阀。5.将调节液化气量大小的粗细调杆微开半圈。6.退火炉用明火放在要点火区的烧嘴下，料道在800 分区按屏面上接触器按钮，此时指示灯亮，并且电磁阀应打开，此时退火炉应着火，并调节粗细调杆，让风和液化气配比达到最佳、假如电磁阀打开退火炉不着火，应立即关半电磁阀按钮，查找原因后再重新点火，否则，液化气着而过量送进退火炉，等着火时会发生爆炸。7.仪表设定数据已上锁，如需增减设定温度，可按仪表表面^和v键设定。8.内混多喷嘴，由于是以风带煤气成比例燃烧，应撑握点火时，先开风，后开煤气，熄火时，先关煤气，后关风。operation handbook for internal hybrid burning system

opens aids combust the air blower, pressure 6kpa~10kpa, current capacity 500m<sup>3</sup>/h~1000m<sup>3</sup>/h.opens the main valve of liquid gas, make the pressure is 4-5kpa.turns on front valve and back valve on the pneumatic valve, and make the wind passes to 2 standards.opens the front and back copper ball valves on theelectromagnetic control valve that is on the line of liquid gas, the closure liquid gas approaches passes the ball valve.adjust the liquefied spirit size the thick thin accent pole micro to hold the half-turn.the annealing furnace places with the open fire wants the seed under the burner nozzle, material in 800 the district according to the surface of a screen in the contact device button, the indicating lamp is this time bright, and the solenoid valve should open, this time the annealing furnace should catch fire, and adjusts the thick thin accent pole, lets the wind and the liquid gas allocated proportion achieves best, if the solenoid valve turns on the annealing furnace not to catch fire, should turn off half solenoid valve button immediately, after the search reason ignites again, when otherwise, the liquid gas excessive is feeding in the annealing furnace, and so on catches fire can have the detonation.established data on the instrument is locked. if need to re-found the temperature, user can push the key of^andv.