



### 气动陶瓷双闸阀

Pneumatic Ceramic Double Disc Gate Valve

气动陶瓷双闸阀是专门针对气液两相流介质而设计的,采用工程陶瓷作为关断和节流的主要材料,广泛应用于电力行业输灰系统。

#### 产品特点:

- 1、密封面采用工程增韧陶瓷,耐磨损,寿命长;
- 2、采用双闸板结构,可实现双面密封;
- 3、在启闭过程中,阀板能产生自转,使得密封面之间产生研磨、抛光作用;
- 4、设计有排渣口,可对阀门内部进行定期吹灰处理。

Pneumatic ceramic double disc gate valve is designed for "gas-solid" medium ,ceramic materials is applied in the sealing surface .They are wear resistance,and widely used in **Pneumatic Ash Conveying System**.

- 1.The sealing surface of the ceramic gate valve has outstanding abrasion resistance and long working life.
- 2.Two sided sealing can be realized due to the double disc structure of the pneumatic ceramic double disc gate valve.
- 3.In the process of opening and closing ,the valve plate can rotate aotomatically,which leads to the grinding and polishing between the two sealing surface of the flanged gate valve.
- 4.There is a residue outlet designed for the ceramic double disc gate

valve, being used to conduct dust blowing periodically.

### 技术参数

公称通径: DN50~DN300 2"~12"

压力: PN1.0MPa Class 125

阀体材质: WCB , 也可根据客户的要求设计为其他材质

密封材料: 工程增韧陶瓷

连接形式: 法兰

驱动方式: 气动

设计标准: ASME 、 DIN

### 产品应用

电力行业输灰系统

Dust transportation system



