防混阀
Mixproof valve

FHF- ISC type



防混双座阀是一款可在线原位CIP清洗、SIP杀菌、泄漏可发现、双层密封保护、防止介质被污染的风险等技术特点的一款阀门，且具有非常灵活的阀体组合和功能配置如阀门控制单元、反馈器、位置传感器等。该阀门的设计完全基于美国3-A-85-03高洁净要求设计。

The anti-mixing double seat valve is a valve with technical characteristics such as online in-situ CIP cleaning, SIP sterilization, leakage detection, double-layer sealing protection, and prevention of the risk of medium contamination. It also has a very flexible valve body combination and Functional configuration such as valve control unit, feedback device, position sensor, etc. The design of the valve is completely based on the high cleanliness requirements of the United States 3-A-85-03 design.


CERTIFICATE

DONJOY Technology Co., Ltd.

CE 0036



技术特点

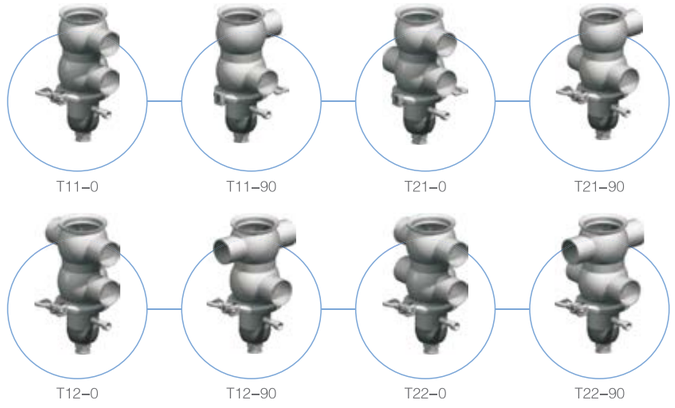
- 规格：1.5"-6", DN40-DN150
- 材质：316L/1.4404, ASME BPE 316L 1.4435 NB2 Fe≤0.5%
- 压力：真空~10bar(1.0 MPa)
- 温度：-20℃ 到 +150℃，取决密封于材质
- 密封：EPDM FKM HNBR
- 连接标准：DIN SMS ISO IDF RJT BS4825 ASME BPE 3A DIN11864 DIN11853
- 连接方式：螺纹、卡箍、焊接、法兰
- 驱动方式：气动
- 光洁度：Ra≤0.6μm; MP=Ra≤0.3μm; EP=Ra≤0.3μm
- 认证：FDA 177.2600; 3A-85-03; Glass II USP Glass VI Chapter 88; GB4806.11; EG VO/1935-2004; PED/97/23/EC。

Technical Features

- Specifications: 1.5"-6", DN40-DN150
- Material: 316L/1.4404, ASME BPE 316L 1.4435 NB2 Fe≤ 0.5%
- Pressure: vacuum to 10bar (1.0 MPa)
- Temperature: -20℃ to +150℃, Depending on the seal material
- Sealing: EPDM FKM HNBR
- Connection standard: DIN SMS ISO IDF RJT BS4825 ASME BPE 3A DIN11864 DIN11853
- Connection method: Thread, clamp, welding, flange
- Drive mode: pneumatic
- Finish: Ra≤0.6μm; MP=Ra≤0.3μm; EP=Ra≤0.3μm
- Certification: FDA 177.2600; 3A-85-03; Glass II USP Glass VI Chapter 88; GB4806.11; EG VO/1935-2004; PED/97/23/EC.

非常灵活的阀体组合和连接方式 Very Flexible Valve Body Combination And Connection Method

整体式阀体组合 Integral valve body combination



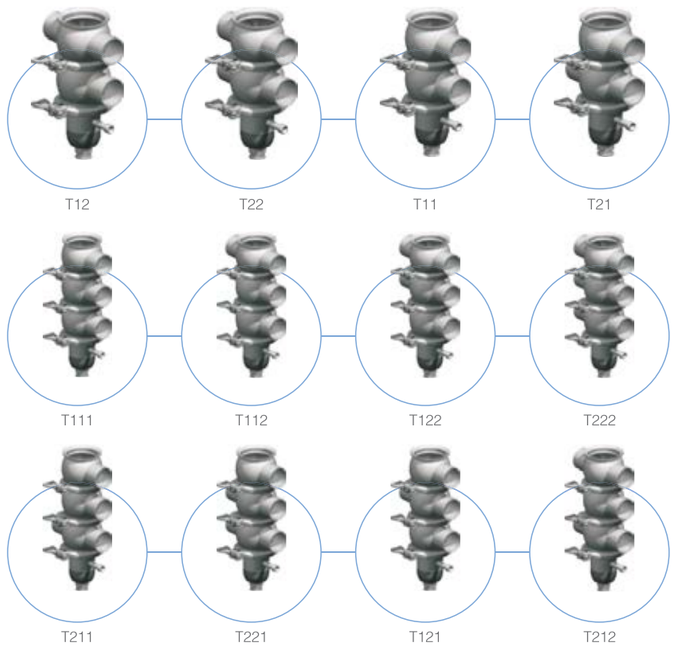
整体阀体组合：
整体式阀体组合，优势在于更少的O型圈，更少的可能存在死角。缺点必须确定阀体进出口的方向和角度，阀体角度不可调整。

Overall valve body combination:
The integral valve body combination has the advantage of fewer O-rings and fewer dead ends. Disadvantages The direction and angle of the inlet and outlet of the valve body must be determined, and the angle of the valve body cannot be adjusted.

卡箍阀体组合：
卡箍式阀体组合，优势在于相比较整体式阀体具有更加灵活的阀体组合角度可任意调整(360°)。缺点在于更多O型圈，可能存在更多的死角。

Clamp valve body combination:
The clamp-type valve body combination has the advantage that compared with the integral valve body, it has a more flexible valve body co-leasing angle that can be adjusted arbitrarily (360°). The disadvantage is that more O-rings may have more dead ends.

卡箍式阀体组合 Clamp type valve body combination



阀体之间360° 任意旋转角度
360° arbitrary rotation angle between valve bodies

