洗手阀
Hand washing valve

红外感应开关阀
Infrared Sensor Switch Valve

该阀门典型应用在洁净区，特别是用在禁止直接用手接触水龙头一种感应型阀门，该阀门利用红外线光电感应人体后开启阀门，未感应到人体的时阀门自动关闭。

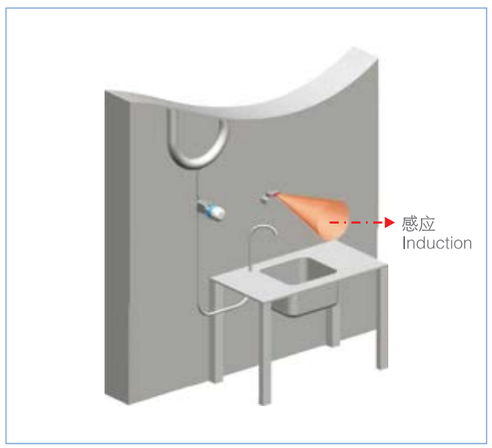
This valve is a kind of sensor valve, used at clean areas, especially prohibiting hand to contact with faucet directly. direct hand contact with the faucet. The valve uses infrared photoelectric to sense the human body and then opens the valve. If the human body is not sensed, the valve automatically closes.

- ●阀体材质：316L SUS 316L
- ●密封材质：FKM EPDM
- ●工作温度：≤ 80℃，也可根据用户需求定义
- ●工作压力：3bar
- ●感应距离：0–3M，可调整
- ●供电：AC220V/110V，DC24V
- ●接口方式：卡箍、螺纹、焊接、螺母等
- ●防护等级：IP67

- ●Valve body material: 316L SUS 316L
- ●Sealing material: FKM EPDM
- ●Working temperature: ≤ 80℃, can also be defined according to user requirements
- ●Working pressure: 3bar
- ●Induction distance: 0–3M, adjustable
- ●Power supply: AC220V/110V, DC24V
- ●Interface mode: clamp, thread, welding, nut, etc.
- ●Protection level: Ip67

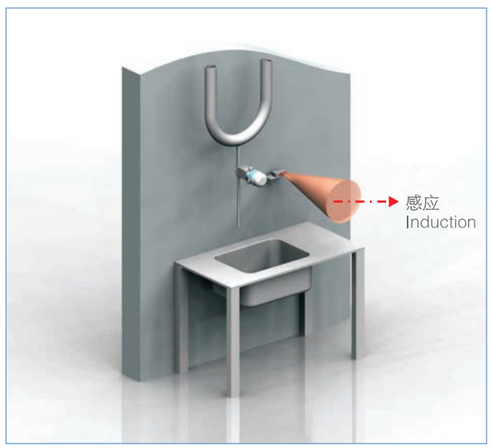


典型应用(1) Typical Application



1、阀门+弯头出口　1. Valve + elbow outlet
2、红外光电　2. Infrared photoelectric

典型应用(2) Typical Application



1、阀门+直管出口　1. Valve + straight pipe outlet
2、红外光电　2. Infrared photoelectric

取样阀
Sampling valve

DJ-QY type

取样阀严格按照美国3–A标准其包含无菌取样阀、无滞留取样阀、酸奶取样阀等各种设计
阀体材质：316L/1.4404，ASME BPE 316L
密封材质：EPDM FKM PTFE

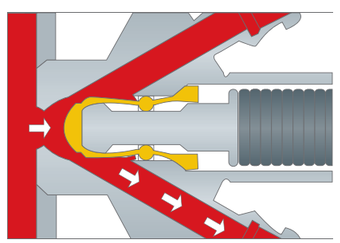
The sampling valve strictly complies with the American 3–A standard, which includes various designs such as aseptic sampling valve, non–retention sampling valve, yogurt sampling valve, etc.
Body material: 316L/1.4404, ASME BPE 316L
Sealing material: EPDM FKM PTFE



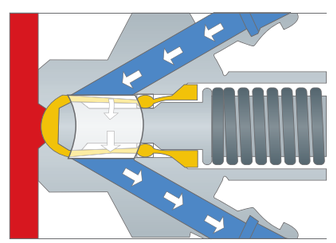




工作原理图 Working principle diagram



开启阀门，取样 Open the valve, sampling



关闭阀门，消毒 Close the valve, sterilizing