AUTOVALVE
Since 1983

防爆電動開關型|比例式二片式牙口球閥 KPF系列
ELECTRIC 2-PIECE SCREWED BALL VALVES(Explosion-proof) 閥BV-S1,S2,SY

ITRI IECEx IP67 ATEX CE





標配乾接點
標配手動裝置

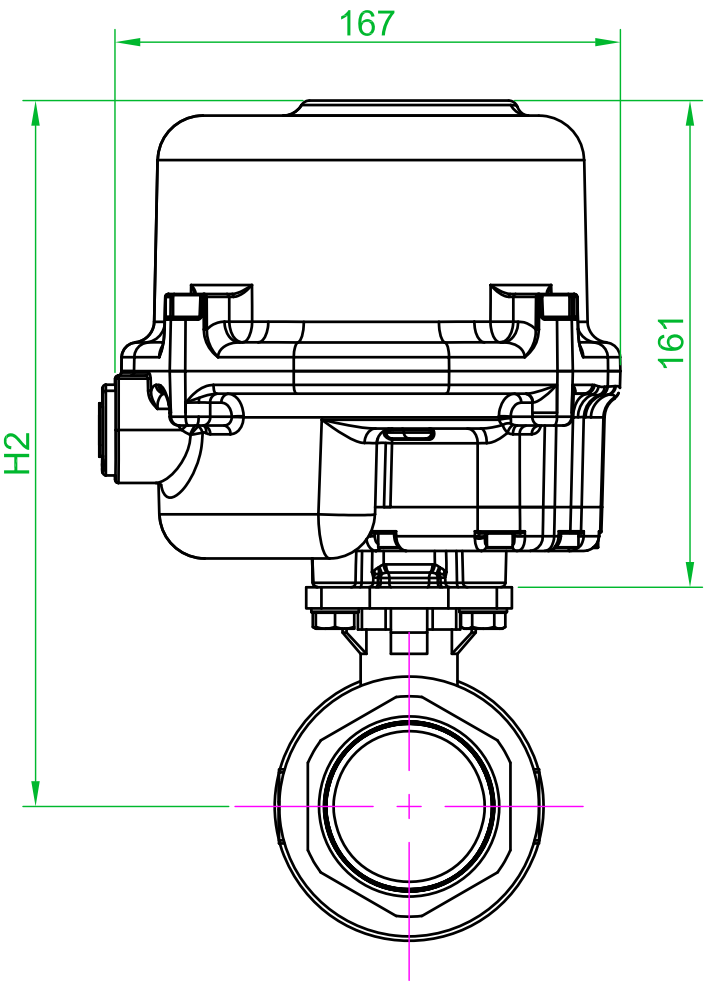
適用流體

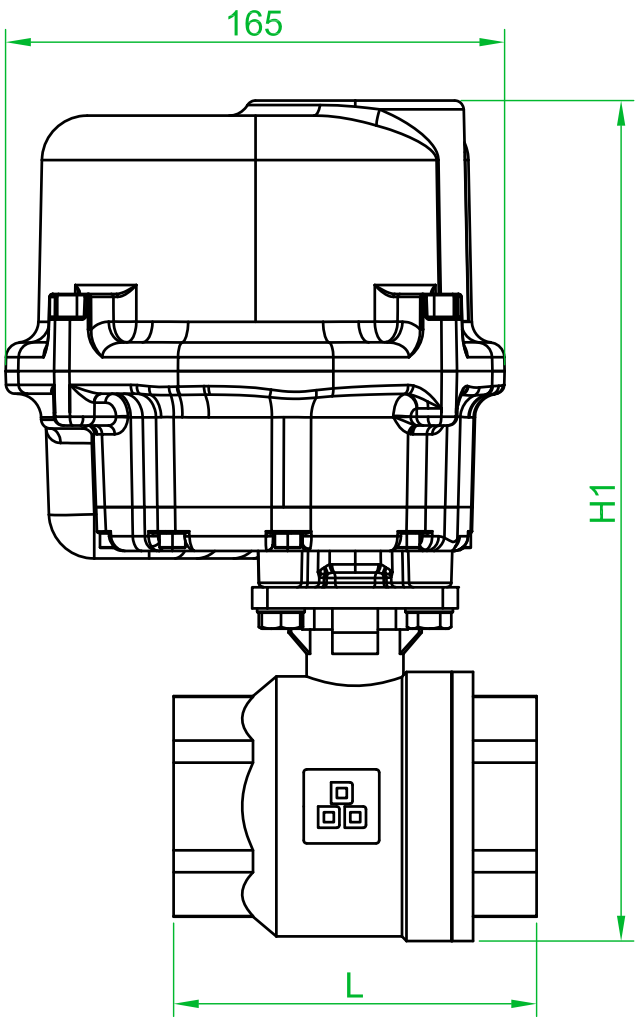
- 水、空氣、弱酸性液體
- 80°C以下熱水
- 可選配-40°C冰水用
- 可選配蒸氣用
- 可選配高壓用
- 可選配超高溫用

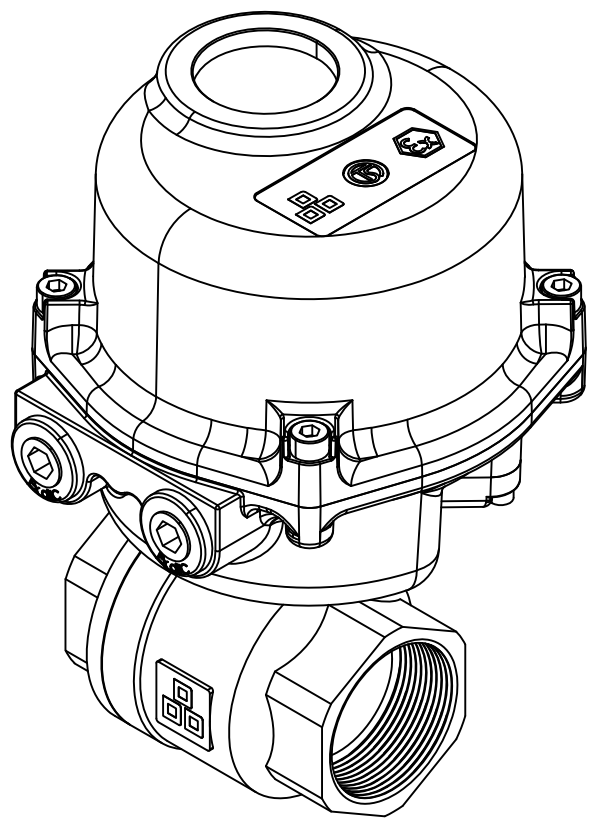
Applicable Fluids

- Water, Air, Mildly acidic liquids
- Hot water below 80°C
- Optional for chilled water down to -40°C
- Optional for steam
- Optional for high pressure
- Optional for ultra-high temperature

規格 / Specification	
閥類型 / Valve Type	二片式牙口球閥 (閥體耐壓1000 psi) / 2-Piece Screwed Ball Valves (Valve Pressure Rating 1000 psi)
驅動器型號 / Actuator Model	KPF-002 / 006 / 008 / 010 (外觀尺寸相同 / The appearance and size are the same)
驅動器類型 / Actuator Type	防爆電動開關型 | 比例式(4~20mA ,0~10V DC ,2-10V DC ,1-5V DC) ,可選配加熱器 / Electric (Explosion-proof) ,Optional heater
主要電源 / Main Power	1Ø AC110V , 1Ø AC220V , DC24V (選配3Ø AC380V , 3Ø AC220V) / (Optional 3Ø AC380V , 3Ø AC220V)
認證 / Certification	TS(ITRI) , IECEx , ATEX , IP67 , CE
防爆等級 / Explosion-proof Rating	耐壓防爆Ex db IIB T4 Gb , IP67 | 防塵爆Ex tb IIIC T130℃ Db , IP67
流體溫度 / Fluid Temperature	-10°C ~ 80°C (選配-60°C ,+180°C ,+250°C ,+500°C) / (Optional -60°C ,+180°C ,+250°C ,+500°C)
材質 / Material	閥體/Body : SUS316/SUS316L | 閥球/Ball : SUS316 | 球墊/Ball Seat : PTFE

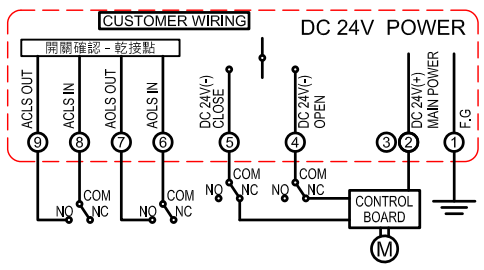


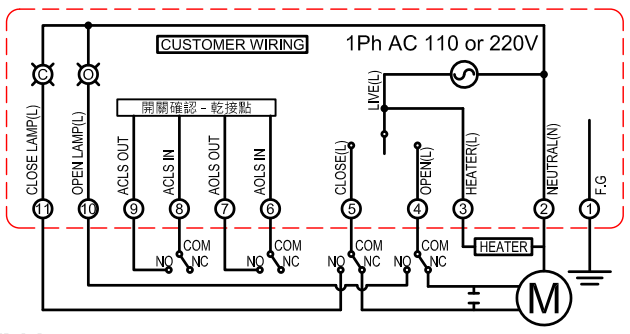




尺寸 / Dimension (單位 / Units : mm)									
驅動器型號 / Actuator Model	KPF-002 / 006 / 008 / 010								
閥型號 / Valve Model	06S2	10S2	15S1	20S1	25S1	32SY	40S2	50S1	65SY
閥尺寸 / Valve Size	8A (1/4")	10A (3/8")	15A (1/2")	20A (3/4")	25A (1")	32A (1-1/4")	40A (1-1/2")	50A (2")	65A (2-1/2")
L	50.5	62	62	68	80	96	105	120	126
H1	210	217	215	224	236	246	267	278	261.5
H2	194	199	197	203	211	215	232	234	295

配線圖 / Wiring Diagram





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