AUTOVALVE
Since 1983

防爆電磁閥(不鏽鋼 閥體 - 牙口)
SOLENOID VAVLES(Explosion-proof)

0519系列
閥UB3-S

ITRI

ATEX

IECEx

CE





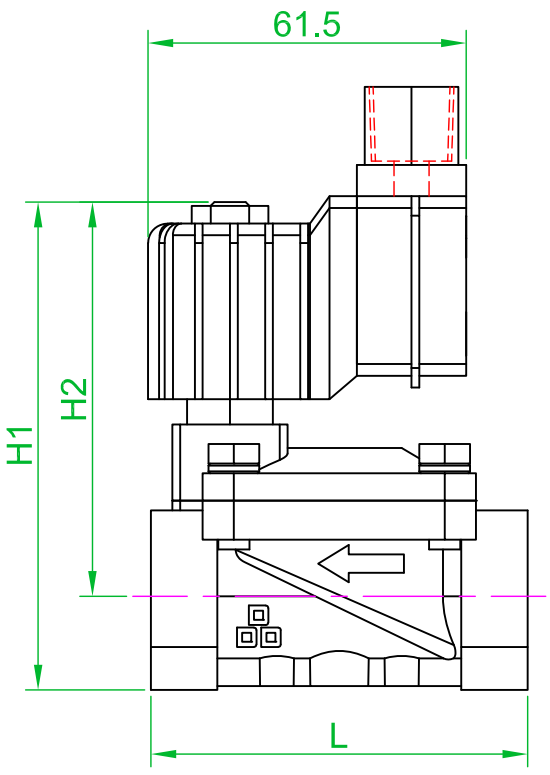
適用流體

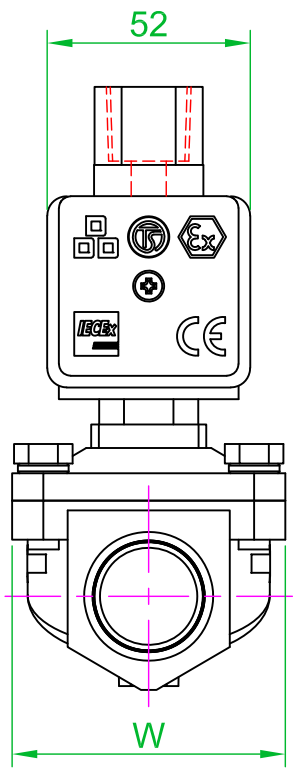
- 水、液體、空氣
- 瓦斯、氫氣等易爆氣體
- 輕油(黏度<20cst)
- 80°C以下熱水

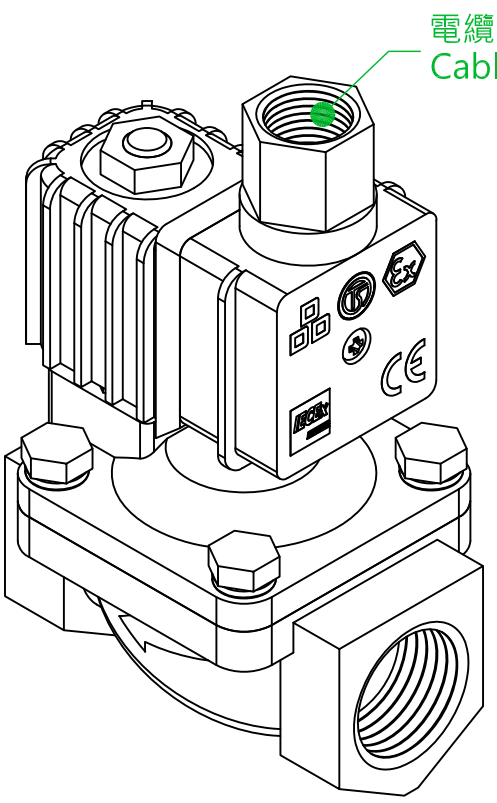
Applicable Fluids

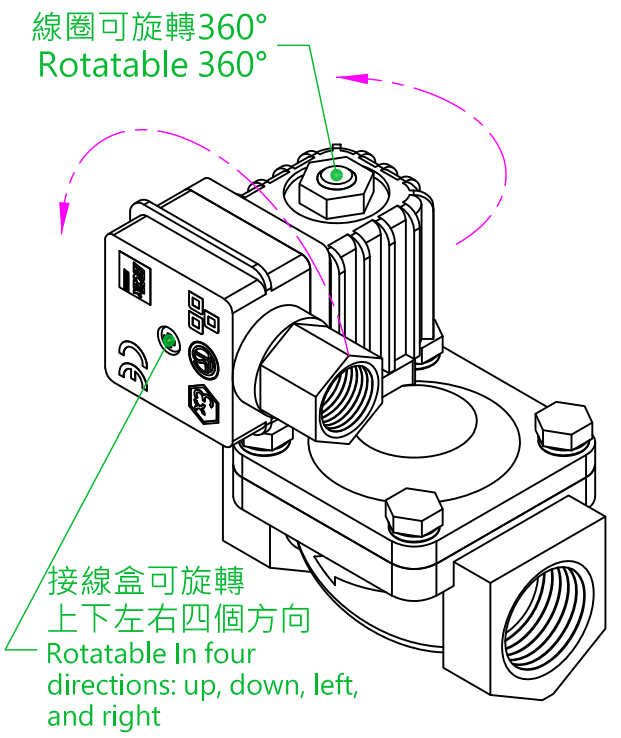
- Water, Liquid, Air
- Gas, Hydrogen and other flammable gases
- Light oil (Viscosity <20cst)
- Hot water below 80°C

規格 / Specification	
閥類型 / Valve Type	防爆電磁閥 / Solenoid Valves (Explosion-proof)
線圈型號 / Coil Model	0519
線圈類型 / Coil Type	常閉型(通電開啟) ,選配常開型 / Normal Close (Opens When Powered), Optional Normal Open
主要電源 / Main Power	AC220~240V , AC110V 50/60Hz 22VA ｜ DC24V , DC12V 13W IP65 H degree
認證 / Certification	TS(ITRI) , ATEX , IECEX , CE
防爆等級 / Explosion-proof Rating	Ex e mb IIC T6, T4 Gb ｜ Ex tb mb IIIC T80°C, T130°C Db
流體溫度 / Fluid Temperature	-5°C ~ 80°C
工作壓力 / Workina Pressure	0.5 ~ 8Bar
工作形式 / Working Type	膜片式 / Diaphragm type
接口形式 / Interface Type	牙口 / Screwed : BSPT ,NPT
材質 / Material	閥體 / Body : 不鏽鋼316 / SUS316



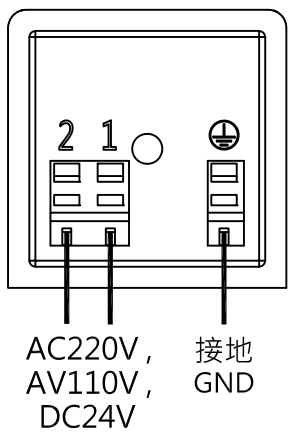






尺寸 / Dimension (單位 / Units : mm)								
閥型號 / Valve Model	線圈型號 / Coil Model	閥尺寸 / Valve Size	CV值 / CV value	中心流孔 / Orifice	L	W	H1	H2
UB3-15S	0519	15A (1/2")	4.5	13	66	48	112	97
UB3-20S		20A (3/4")	7.6	20	75	58	118	100
UB3-25S		25A (1")	12	25	96	69	125	101
UB3-32S		32A (1-1/4")	24	32	131	96	150	120
UB3-40S		40A (1-1/2")	30	40	131	96	150	120
UB3-50S		50A (2")	48	50	165	120	165	130

配線圖 / Wiring Diagram



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