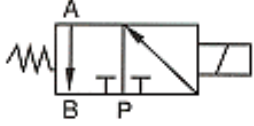


## Suitable for Water, Hot water, Air, Naphtha

### Features:

- Being systematically manufactured, this unit features compactness, large flow, and low power consumption.
- Waterproof coil is suitable for high-humidity areas.

Normally closed



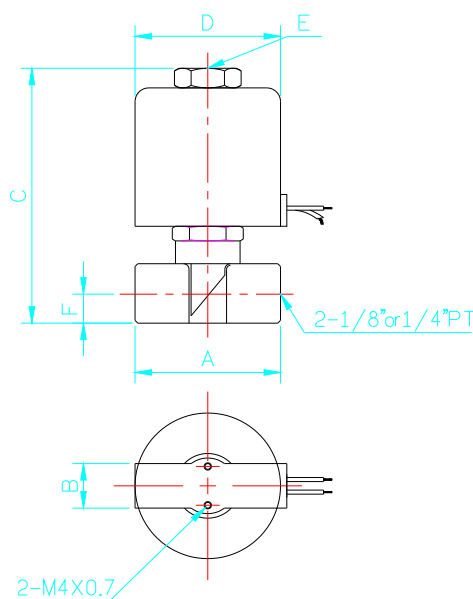
### Specifications:

Model	Port size	Orifice (mm)	CV valve	Fluid temp. (°C)	Seal disc	Differential pressure kg/cm <sup>2</sup> (bar)			Weight (kg)
						Water	Air	Naphtha (120°C)	
WH 061	1/8"	1.6	0.09	-10   80 (120)	EPDM NBR Silicone PTFE Viton®	0-10	0-10	0-10	0.47
WH 062	1/8"	2.0	0.11			0-7	0-7	0-7	0.47
WH 081	1/4"	1.6	0.09			0-10	0-10	0-10	0.45
WH 082	1/4"	2.0	0.11			0-7	0-7	0-7	0.45

### How to Order:

WH	061	A	N	A11	C	G
Series	Model	Application	Seal disc	Voltage	Connector	Thread
WH Bronze WHS Stainless steel	061 062 081 082	None-Liquid (Water, hot water) A-Air N-Naphtha	N-NBR(BUNA N) S-Silicone E-EPDM V-Viton®(FKM) T-PTFE	A11 AC110V A22 AC220V D12 DC12V D24 DC24V	None: Standard (With lamp) DIN 43650/ISO 4400 C: Lead wire	None-PT(RC) G-BSP(PF) N-NPT

### External Dimensions:



Unit: mm

Model	A	B	C	D	E	F	Voltage type
WH 061   WH 082	41	15	80	53	1/8"	10.5	AC
	41	15	80	56	1/8"	10.5	DC

### Notes:

1. In order to prolong operating life, it is better to allocate pipe horizontally and to face coil upward.
2. Voltage drop range is within  $\pm 10\%$ .
3. Pressure of voltage DC is 70% of voltage AC only.
4. Max. temperature is up to 120°C.
5. PTFE seat is custom-made.

### Inapplicable Fluids:

1. Fluids that have kinematic viscosity over 50 CST.
2. Fluids that will turn to liquid after being heated and become solid after being cooled.
3. Corrosive fluids.