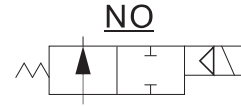
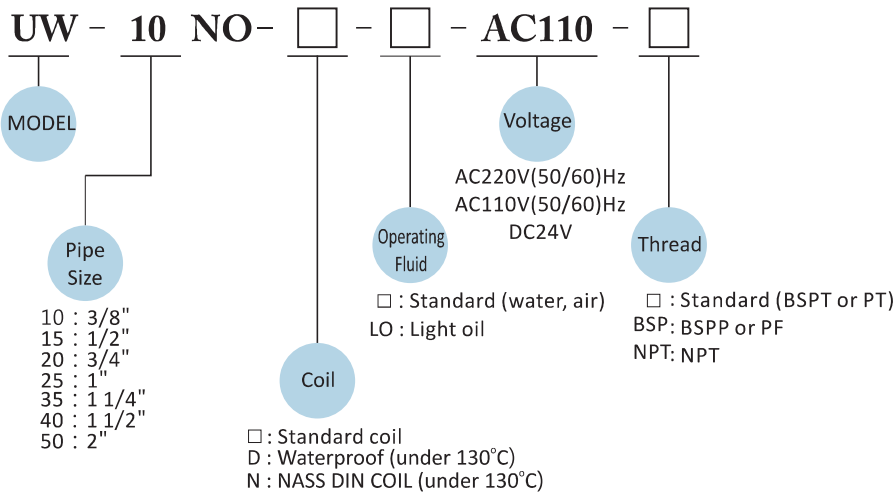


UW-10NO~50NO



PRODUCT DESCRIPTION

- UW-NO series is direct, multiplex, connected diaphragm, conductive and normally closed (NC) 2/2 way solenoid valve.
- Able to operated directly under low pressure
- Applied fluid type : water, air, light oil
- Acceptable for customize Viton (130°C) , Silicone (130°C) and EPDM (130°C) for seal plug and diaphragm

CAUTIONS:

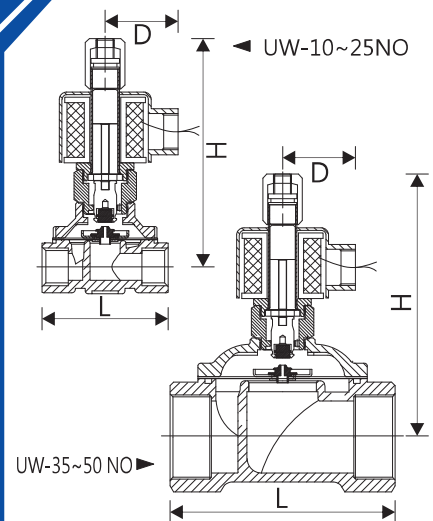
- Before pipelining, the pipe line must be very clean without any contaminants or impurity.
- To extend the lifetime, Y-type filter at the front end of solenoid valve.
- AC voltage tolerance: $\pm 10\%$; DC voltage tolerance: $\pm 1\%$
- It should be installed horizontally; vertical installation is not advisable.

Not Suitalbe For Fluid As Below:

- Liquid status when it is in high temperature; solid status when it is in low temperature.
- Corrosive fluid
- Viscosity over 20cst

MATERIAL:

PARTS	Coil	Tube	Spring	Core	Plug	Diaphragm	Valve body
MATERIAL	Special copper wire (H class)	Stainless steel	Stainless steel	Stainless steel	NBR	NBR	Forged Brass



SPECIFICATION

MODEL	Waterproof DIN/flying lead Coil	NASS DIN Coil (IP65)	PIPE SIZE	CV	ORIFICE	FLUID TEMP. (°C)	Operating Pressure kgf / cm ² (bar)					Vacuum (Torr)	Dimension (mm)			Weight (kg)
							Water	Air	Steam	Light oil	Gas		L	H	D	
UW-10 NO	●		3/8"	4.5	15mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	70	128	48	1
UW-15 NO	●		1/2"	4.5	15mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	70	128	48	0.98
UW-20 NO	●		3/4"	8.6	20mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	73	133	48	1.12
UW-25 NO	●		1"	12	25mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	100	138	48	1.7
UW-35 NO	●		1 1/4"	24	35mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	125	139	48	2.5
UW-40 NO	●		1 1/2"	28	40mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	125	145	48	2.9
UW-50 NO	●		2"	48	50mm	-5°C ~ +80°C	0~5	0~7		0~5	0~7	0~10 ⁻³	167	156	48	4.5