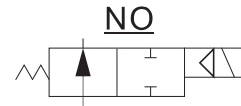
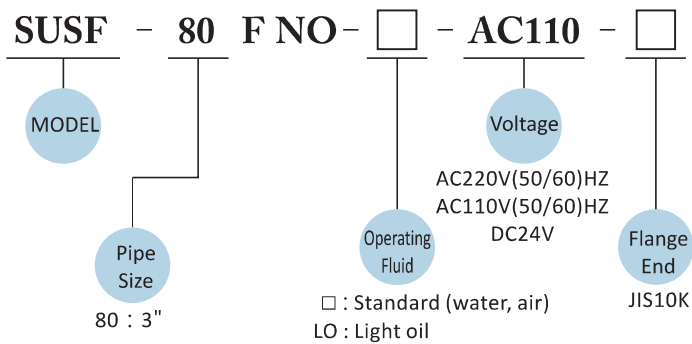


SUS-80FNO



PRODUCT DESCRIPTION

- SUS-FNO series is multiplex, piston guiding, conductive and normally closed (NC) 2/2 way solenoid valve.
- Applied fluid type : water, air, light oil

CAUTIONS:

- Minimum pressure to open: over 1kgf-cm²
- 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 Suitable 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	Piston	Piston plug	Valve body
MATERIAL	Special copper wire (H class)	Stainless steel	Stainless steel	Stainless steel	VITON	Stainless steel	PTFE	Stainless steel

SPECIFICATION

MODEL	Waterproof DIN/flying lead Coil	NASS DIN Coil (IP65)	PIPE SIZE	CV	ORIFICE	FLUID TEMP. (°C)	Operating Pressure kgf / cm ² (bar)					Dimension (mm)			Weight (kg)
							Water	Air	Steam	Light oil	Gas	L	H	D	
SUS-80F NO			3"	100	80mm	-5°C ~ +130°C	1~8	1~8	1~8	1~8		240	252	58	20

