

Sanlixin Solenoid Valve

2W Series 2/2-Way Direct Acting Solenoid Valve • Normally Open

Characteristics

Normally open, open when de-energized,

Closed when energized

Body material: forged brass

They are capable of operating at zero differential pressure

Available voltage: AC110v/220v 50/60Hz DC24v

Voltage tolerance: +10% to -10% applicable voltage

Inapplicable Fluids

Fluids that will turn to liquid after being heated and become solid after being cooled

Strong corrosive fluids

Fluids that have kinematic viscosity over 50CST

Attention

Make sure the pipe is clean before installing

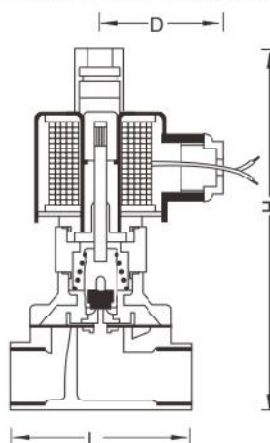
P.s fix a Y frame filter in front of the solenoid valve, for longer life-span



Technical Parameter

Model Code	L	H	Pipe Size	Weight (KG)
2W040-10H	52.5	115	3/8"	0.7
2W160-10H	69	135	3/8"	1.2
2W160-15H	69	135	1/2"	1.2
2W200-20H	73	142	3/4"	1.3
2W250-25H	99	150	1"	1.7
2W350-35H	112	186	1 1/4"	2.9
2W400-40H	123	197	1 1/2"	3.2
2W500-50H	168	225	2"	4.9

Construction Dimensions Chart



Specifications

Model Code	2W025-06H	2W025-08H	2W040-10H	2W160-10H	2W160-15H	2W200-20H	2W250-25H	2W350-35H	2W400-40H	2W500-50H
Fluid Media	Air, Water, Oil, Gas									
Operating Mode	Direct Acting									
Type	Normally Open									
Orifice	2.5	4	16	20	25	32	40	50		
Cv Rating	0.23	0.6	4.8	7.6	12	24	29	48		
Pipe Size	1/8"	1/4"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Viscosity	blew 20CTS									
Operating Pressure	Water: 0~7 Air: 0~7 Oil: 0~5									
Fluids Temp.	-5~80°C									
Available Voltage	± 10%									
Body Material	Forged Brass									
Seals Material	NBR or VITON									