

TUW Series Solenoid Valve



● TUW-40

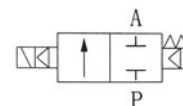


● TUW-25



● TUW-15

■ Graphics Sign



● Ordering Code

TUW	—	10	AC220V
TUW Series		Pipe size	Standard Voltage
		10 : ZG3/8	AC110V
		15 : ZG1/2	AC220V
		20 : ZG3/4	AC380V
		25 : ZG1 ¹ / ₄	DC24V
		35 : ZG1 ¹ / ₂	
		40 : ZG1	
		50 : ZG2	

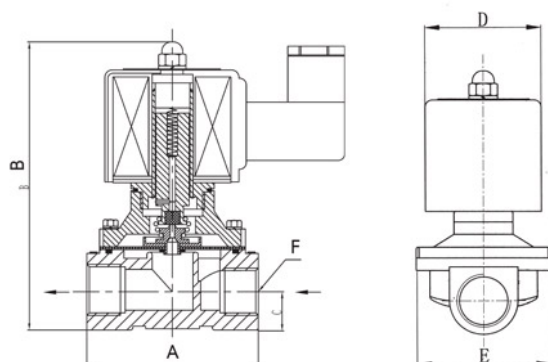
■ Character

This guiding type valve adopts the diaphragm seal structure, with zero differential pressure starting function, large flow, simple structure, easy maintenance, good waterproof performance directions and multiple wiring directions.

■ Technical Parameter

Item \ Specification	TUW-10	TUW-15	TUW-20	TUW-25	TUW-35	TUW-40	TUW-50
Material of Body	Foundry						
Operating Method	Film Pilot						
Pipe Size	ZG3/8	ZG1/2	ZG3/4	ZG1	ZG1 ¹ / ₄	ZG1 ¹ / ₂	ZG2
Nominal Diameter(mm)	16	20	20	25	37	37	50
Applicable Fluid	Air, Water, Oil(50CST Bellow)						
Pressure Range	0 ~ 0.8MPa						
Medium Temperature	-10 ~ 60°C (No Freeze)						
Specified Voltage	AC24V, AC36V, AC110V, AC220V, AC380V, DC24V, DC110V						
Operating Voltage Range	±10%						
Min. Activating Time	0.05S						
Install Method	Horizontal Installation						
Power	AC220V : 12.5VA, DC24V:22.5W				AC220V : 20VA, DC24V:30W		

■ Figure Dimension



Specification	A	B	C	D	E	F
TUW-10	70	102	13	48	57	ZG3/8
TUW-15	70	102	13	48	57	ZG1/2
TUW-20	78	110	16	48	57	ZG3/4
TUW-25	92	118	19	48	73	ZG1
TUW-35	122	159	25	63	94	ZG1 ¹ / ₄
TUW-40	122	162	28	63	94	ZG1 ¹ / ₂
TUW-50	170	182	35	63	124	ZG2