

TD Series Solenoid Valve



TD-15



TD-10

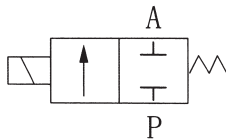


TD-08



TD-06

Graphics Sign



Ordering Code

TD

Series

06

Pipe size
06 : G1/8
08 : G1/4
10 : G3/8
15 : G1/2

AC220V

Standard Voltage
AC220V
AC110V
DC24V

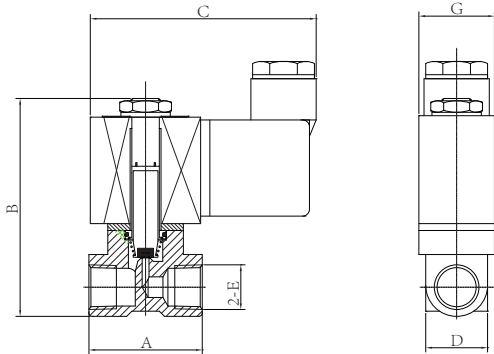
Specific Property

This valve has direct action type piston and quick action, with multiple purposes, high efficiency, long service life, good waterproof performance, multiple wiring directions and handsome shape.

Technical Parameter

Item\ Specification	TD-06	TD-08	TD-10	TD-15
Material of Body	Brass			
Control Method	Direct Action Type			
Pipe Size	G1/8	G1/4	G3/8	G1/2
Nominal Diameter(mm)	2	2	3	3
Pressure Range	0 ~ 1.0MPa			
Applicable Medium	Air	Water	Oil	
Medium Temperature	-10 ~ 60℃	1 ~ 60℃	-5 ~ 60℃	
Specified Voltage	AC24V、AC36V、AC110V、AC220V、DC24V、DC110V			
Operating Voltage Range	± 10%			
Min. Activating Time	0.05S			
Power	AC220V : 4.8VA 、DC24V:5W		AC220V : 13VA 、DC24V:9W	

Figure Dimension



Specification	A	B	C	D	E	G
TD-06	33	65	65	18	G1/8	22
TD-08	33	65	65	18	G1/4	22
TD-10	49	68	78	23	G3/8	34
TD-15	54	69	80	25	G1/2	34

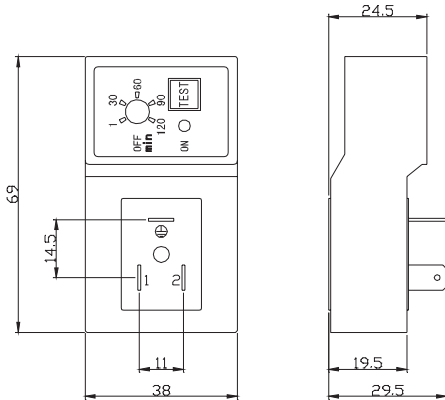
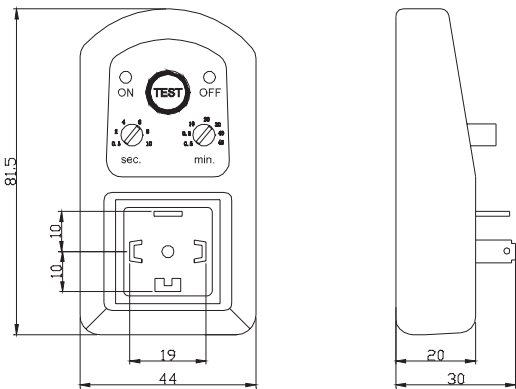
Timer

Coil



type : XY-720

type : XY-711



Item\specification	XY-720	XY-711
Voltage	24...240V	AC/DC-50Hz/60Hz
Quiescent current	4mA	Max
Working temperature	-10°	+ 50°
Protection grade	IP65-EN60529	
Switch sustaining voltage	400V	Max
Contact capacity	1A	
Instantaneous current	10A	for 10ms
Switch life	3 X 10 ⁸	
Indicator	Yellow	LED
Connection type	DIN43650A	

Ordering Code

TG2511

C

AC220V

Specification

Coil

Standard
Voltage

Character

The coils produced by our company are in various types and specifications with handsome shape, reliable performance, long service life, low consumption of power, high and low temperature resistance, good fire resistance and high mechanical strength, it can meet the requirements of different pneumatic elements. They are multiple designed pressures for your choice. Special specifications can be made to order (AC12V~AC380V, DC6V~DC220V).

Type	Power	Picture	Figure Dimension	Suitable Type
TG2511CT-□	AC220V:4VA DC24V:2.6W			TG2511-06 TG2512-06
4V210CL-□	AC220V:5VA DC24V:4.8W			4V210-08, 4V310-10 4V410-15, TG2321-08 TG2331-10, TG2521-08 TG2522-08T, G2531-10 TG2532-10T, G2541-15 TG2542-15T, G2521-06 TG2521-08M, TG3522-08C TG3532-10C,
TG2521CL-□	AC220V:5VA DC24V:4.8W			
TG2521CL-□ S S : Die Cast Coil	AC220V:5VA DC24V:4.8W			TG2321-08 TG2331-10, TG2521-08 TG2522-08T, G2531-10 TG2532-10T, G2541-15 TG2542-15T, G2521-06 TG2521-08M, TG3522-08C TG3532-10C, FG2521-08 FG2522-08, FG2531-10 FG2532-10