

Solenoid Valve



ZCSTZ-15



ZCSTZ-20



ZCSTZ-32

ZCSTZ-40

ZCSTZ-50



ZCSTZ Series

ZCSTZ series products are newly developed solenoid valve for musical fountain on the basis of original ZCST series. Height of water shape is the same, especially suitable for the stage, square fountain.

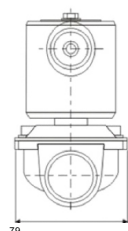
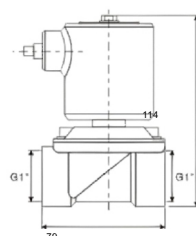
Technical Parameter

Material	brass
DN	25mm
Connector Size	79*79*114mm
Connection	Pipe threaded joint
Environment Temperature	-20? ~+50?
Working medium	water
Maximum working pressure	0.4Mpa Special specification 0.8Mpa
Minimum working pressure	0Mpa
Voltage	AC:220V, 110V, 48V, 36V, 24V DC:48V, 36V, 24V, 12V
Power	25W
Install mode	Arbitrary (medium and arrow on valve are consistent)

Specifications

Model	DN(m m)	Connector Size (mm)			Weight (kg)	Connection
		L	S	H		
ZCSTZ-15	15	69.3	79	97	0.87	G1/2"(internal thread)
ZCSTZ-20	20	75	79	105	1.3	G3/4"(internal thread)
ZCSTZ-25	25	79	79	114	1.2	G1"(internal thread)
ZCSTZ-32	32	118	87.5	138	2.1	G1 1/4"(internal thread)
ZCSTZ-40	40	122	95.5	154	2.45	G1 1/2"(internal thread)
ZCSTZ-50	50	155	122	174	3.5	G2"(internal thread)

ZCSTZ-25 Structural Dimensions



Solenoid Valve

ZCSTZ-15B



ZCSTZ-20B



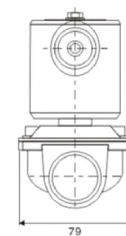
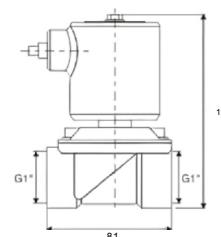
ZCSTZ-32B



ZCSTZ Series

ZCSTZ series products are newly developed solenoid valve for musical fountain on the basis of original ZCST series. Height of water shape is the same, especially suitable for the stage, square fountain.

ZCSTZ-25B Structural Dimensions



Technical Parameter

Technical Parameter	Value
Material	304 stainless steel
DN	25mm
Connector Size	81*79*114mm
Connection	Pipe threaded joint
Environment Temperature	-20°C ~ +50 °C
Working medium	Water
Maximum working pressure	0.4 MPa (Special specification 0.8 MPa)
Minimum working pressure	0 MPa
Voltage	AC: 220V, 110V, 48V, 36V, 24V DC: 48V, 36V, 24V, 12V
Power	25W
Installation mode	Arbitrary (medium and arrow on valve are consistent)

Specifications

Model	DN(mm)	Diameter Size (mm)			Weight(kg)	Connection
		L	S	H		
ZCSTZ-15B	15	70	79	97	0.87	G1/2"(internal thread)
ZCSTZ-20B	20	72	79	106	1.0	G3/4"(internal thread)
ZCSTZ-25B	25	81	79	114	1.16	G1"(internal thread)

Solenoid Valve



ZCST Sereis

ZCST series products have the function of releasing automatically water and filtering (make sure nomal operation in the frozen impurity). Fullenclosed waterproof coil and special wire make installion more convenient and safer.



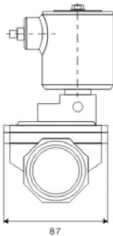
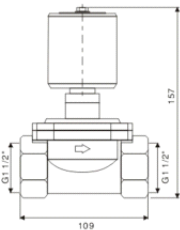
Technical Parameter

Technical Parameter	Value
Material	Brass
DN	40mm
Connector Size	109*87*157mm
Connection	Pipe threaded joint
Environment Temperature	0°C ~ +50 °C
Working medium	Water
Maximum working pressure	0.4 MPa(Special specification 0.8 MPa)
Minimum working pressure	0.03 MPa
Voltage	AC: 220V, 110V, 48V, 36V, 24V DC: 48V, 36V, 24V, 12V
Power	25W
Installation mode	Arbitrary(media and arrow on valve are consistent)

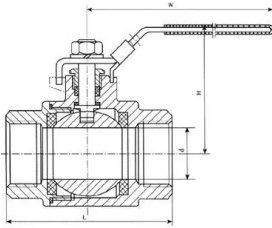
Specifications

Model	DN(mm)	Diameter Size (mm)			Weight(kg)	Connection
		L	S	H		
ZCST-32	32	109	86	153	0.87	G1 1/4"(internal thread)
ZCST-40	40	109	87	157	1.0	G1 1/2"(internal thread)
ZCST-50	50	142	109	187	1.16	G2"(internal thread)

ZCSTZ-40 Structural Dimensions



Ball Valve



Ball valve

Ball valve is mainly used to cut off,distribute and change the flow direction of water in the pipe system. With advantages of convenient operation,quick opening and closing,simple structure,small size and light weigh,it is widely used in fountain area.

DN	PN1.6/2.5/4.0MPa, Class 150LB/Class 300Lb							
	L1	L2	d	G	D	B	H	W
6	—	—	8	1/4"	30	11.5	56	110
10	—	—	10	3/8"	31	11.5	58	110
15	52	60	10	1/2"	32	14	58	110
20	56	62	13.5	3/4"	38	15	62	110
25	67	74	18	1"	45	15	68	110
32	74	78	22	1 1/4"	54	18	75	150
40	81	86	26	1 1/2"	63	19	83	150
50	93	102	32.8	2"	73	19	90	180