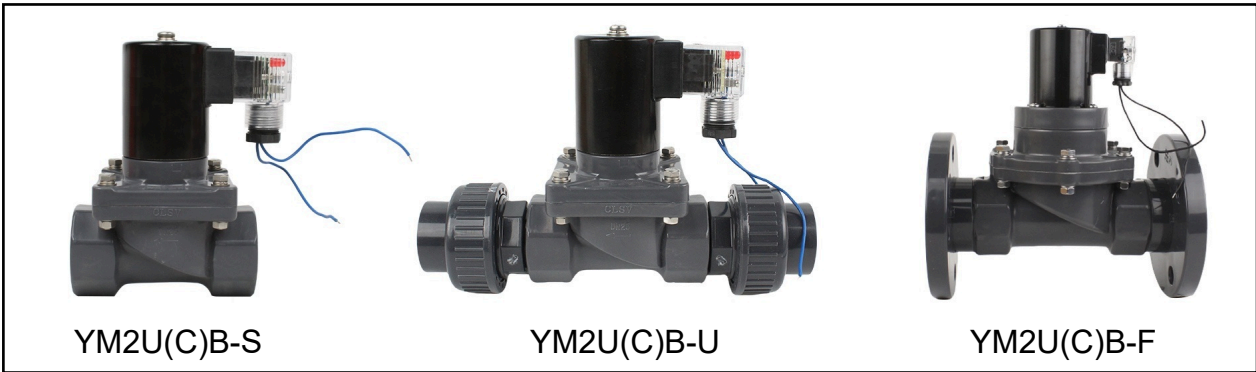


Corrosion-resistant solenoid valve YM2U(C)B-S/U/F

Produit Overview

Corrosion-resistant solenoid valve is mainly PVC corrosion-resistant solenoid valve, CPVC corrosion-resistant solenoid valve. Due to significant differences in physicochemical properties between PVC and CPVC materials, corrosion-resistant solenoid valves made from different materials can meet the usage requirements for fluids with different properties and concentrations.



Product Features

1. Zero leakage solenoid valve.
2. The flow aperture of solenoid valve is standardized to meet the corresponding flow requirements.
3. UPVC solenoid valve can be used in food grade water supply projects, hot sewage pipes in factories, plating solution pipes, hot chemical reagent delivery pipes, wet chlorine gas delivery pipes in chlorine factories, etc. to control the on-off.
4. CPVC solenoid valve can be used in food-grade water supply projects, hot sewage pipes in factories, plating solution pipes, hot chemical reagent piping, wet chlorine gas piping in chlor-alkali factories, etc. for control of on-off..

Produit Model

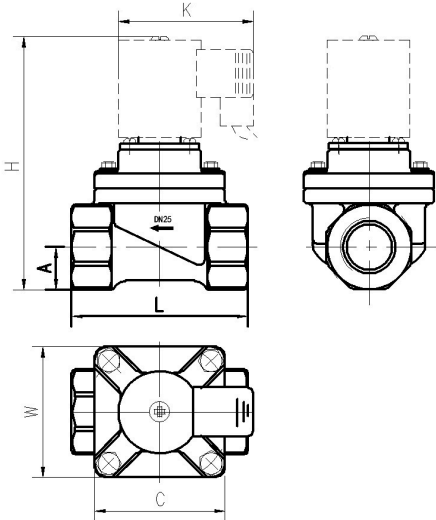
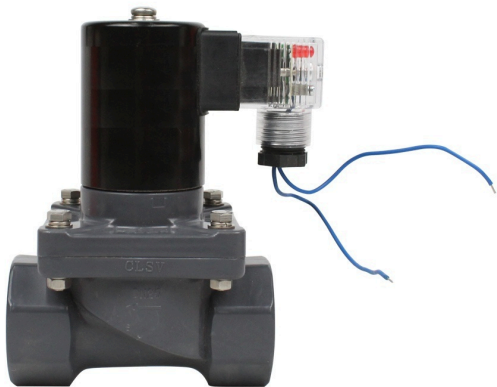
Model	Connection	Material	Model	Connection	Material
YM2UB-S	Screw thread	UPVC	YM2CB-S	Screw thread	CPVC
YM2UB-U	Double union	UPVC	YM2CB-U	Double union	CPVC
YM2UB-F	Flange	UPVC	YM2CB-F	Flange	CPVC



Produit parameter

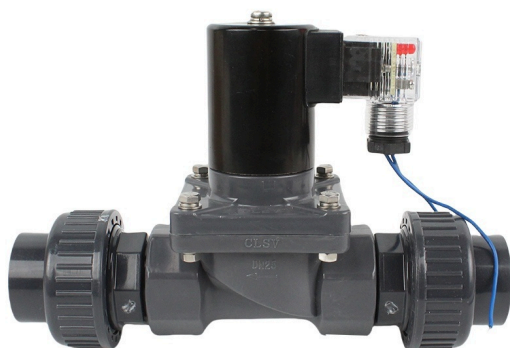
Product Model			YM2U(C)B-S/U/F					
Flow Aperture			15	20	25	32	40	50
Cv Value			4	5.5	13	17	25	40
Medium			CPVC: sulfuric acid up to 60%, hydrochloric acid of any concentration and strong bases UPVC: weak acids and bases (gases, liquids)					
Medium Temperature			CPVC: Max.+95℃ UPVC: Max.+50℃					
Operating Pressure			0.01~0.6MPa Pilot operated, 0~1.5m water column Direct operated					
Compression Strength			1.2MPa					
Seal Material			EPDM、FKM、 VITON					
Voltage	CPVC	AC220V	15W		25W		Running: 350W Holding: 10W	
		DC24V	15W		25W		Running: 85W Holding: 25W	
	UPVC	AC220V	15W			Running: 200W Holding: 5W		Running: 350W Holding: 10W
		DC24V	15W			Running: 85W Holding: 25W		Running: 85W Holding: 25W

Dimensions (mm)

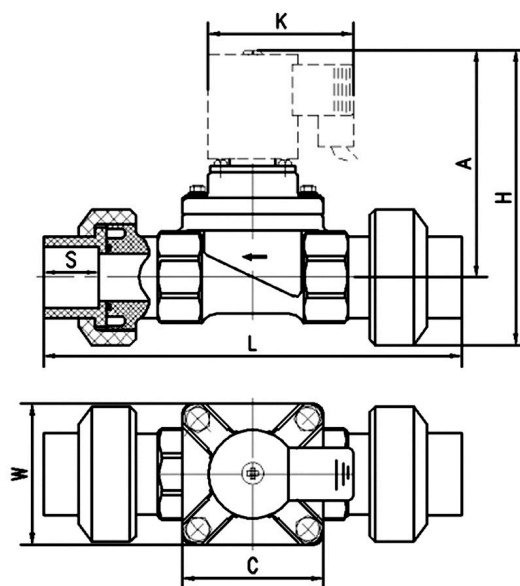




Model	Caliber	L	H	W	C	A	K
YM2U(C)B-S Screw thread	DN15	75	132	63.5	63.5	16	92
	DN20	80	137	63.5	63.5	19	92
	DN25	100	147	74	74	26	92
	DN32	120	171	94	94	30	94
	DN40	130	180	94	94	32.5	94
	DN50	172	225	155	155	42	94



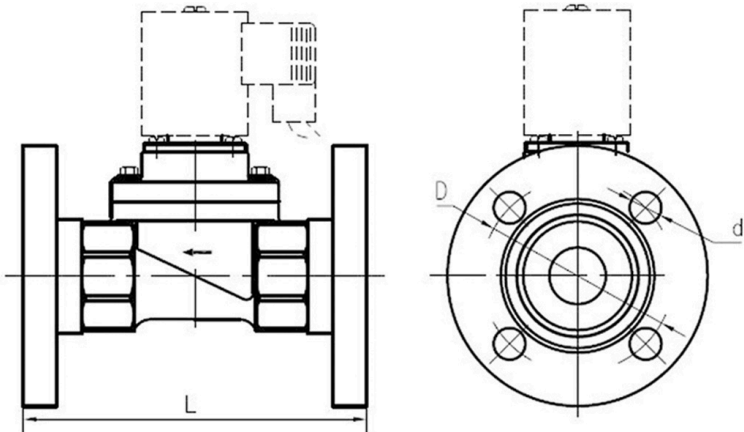
YM2U(C)B-U



Model	Caliber	L	H	W	C	A	K	S
YM2U(C)B-U True union	DN15	169	143	63.5	63.5	116	92	16.5
	DN20	198	149.5	63.5	63.5	118	92	19
	DN25	234	158	74	74	121	92	22.5
	DN32	272	184	94	94	141	94	26.5
	DN40	290	196.5	94	94	147.5	94	31.5
	DN50	360	242.5	155	155	183	94	38
	DN65	412	258	155	155	183	94	44



YM2U(C)B-F



Model	Caliber	L	H	W	C	A	K	S
YM2U(C)B-F Flange	DN15	108	132	63.5	63.5	16	92	φ64
	DN20	125	137	63.5	63.5	19	92	φ75
	DN25	152	147	74	74	26	92	φ85
	DN32	183	171	94	94	30	94	φ100
	DN40	201	180	94	94	32.5	94	φ110
	DN50	264	225	155	155	42	94	φ125