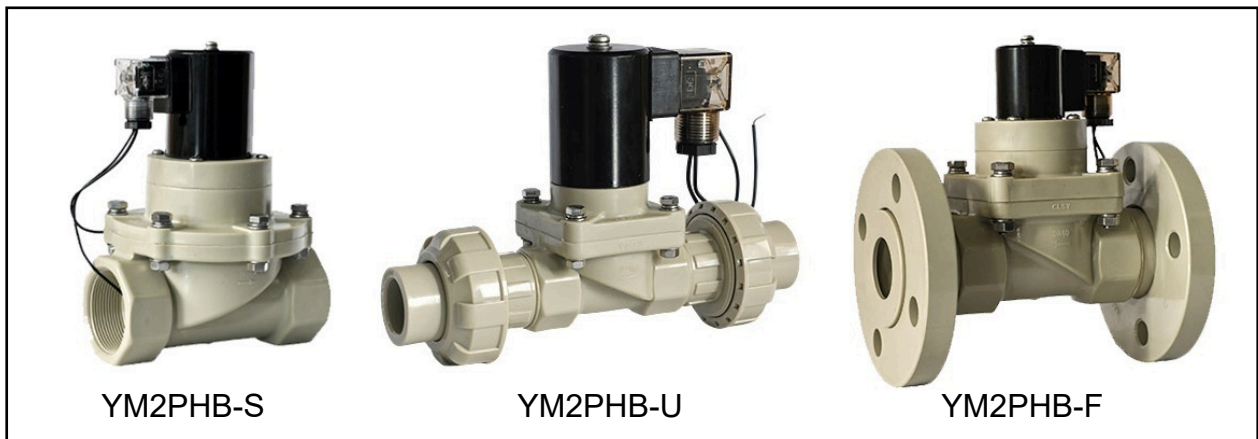


Acid and alkali resistant solenoid valve YM2PHB-S/U/F

Produit overview

PPH raw materials, high density polypropylene (PP) as the main body plus considerable antioxidant, anti-ultraviolet agent manufactured. The material has a uniform and dense β -crystalline structure, good thermo-setting, high temperature resistance, good chemical resistance, insoluble in organic solvents, non-drying, non-toxicity and other characteristics.



Produit parameter

Model		YM2PHB-S/U/F					
Orifice Dia.		15	20	25	32	40	50
Cv value		4	5.5	13	17	25	40
Temperature		Max.+75℃					
Pressure		0.01~0.6MPa Pilot operated, 0~1.5m water column Direct operated					
Compression strength		1.0MPa					
Seal Material		VITON					
Voltage	AC220V	15W		25W		Running: 270W Holding: 10W	
	DC24V	15W		25W		Running: 85W Holding: 15W	
Medium		Acids and bases (gases, liquids)					

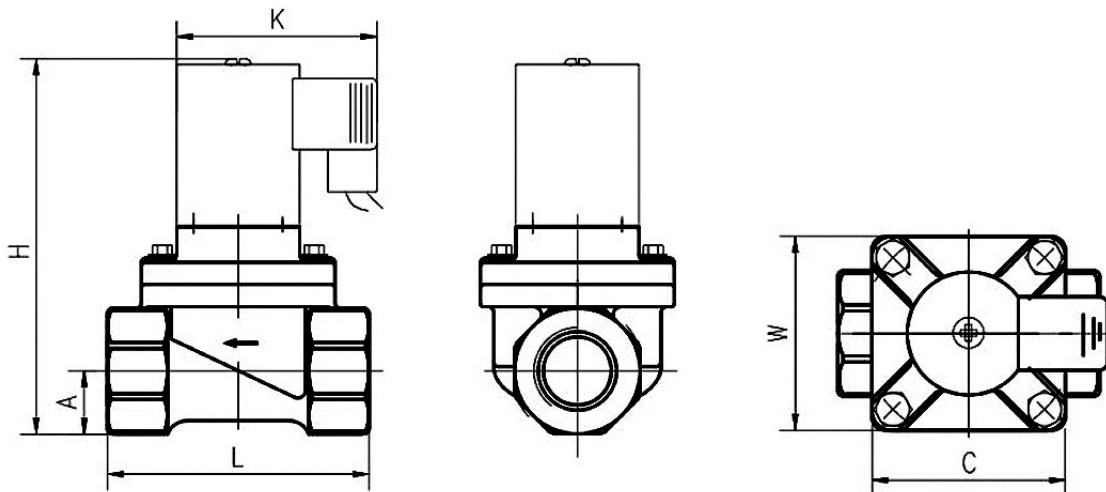
Product Features

1. Solenoid valve zero leakage.
2. Solenoid valve flow aperture for the standard value, to meet the corresponding flow requirements.
3. PPH solenoid valve can be used in food grade water supply project, hot sewage pipe of factory, electroplating solution pipe, hot chemical reagent conveying pipe, wet chlorine gas conveying pipe of chlorine plant etc. to control the on-off.
4. PPH solenoid valve can be used in food grade water supply project, hot sewage pipe of factory, electroplating solution pipe, hot chemical reagent conveying pipe, wet chlorine conveying pipe of chlor-alkali plant, etc. to control on and off.

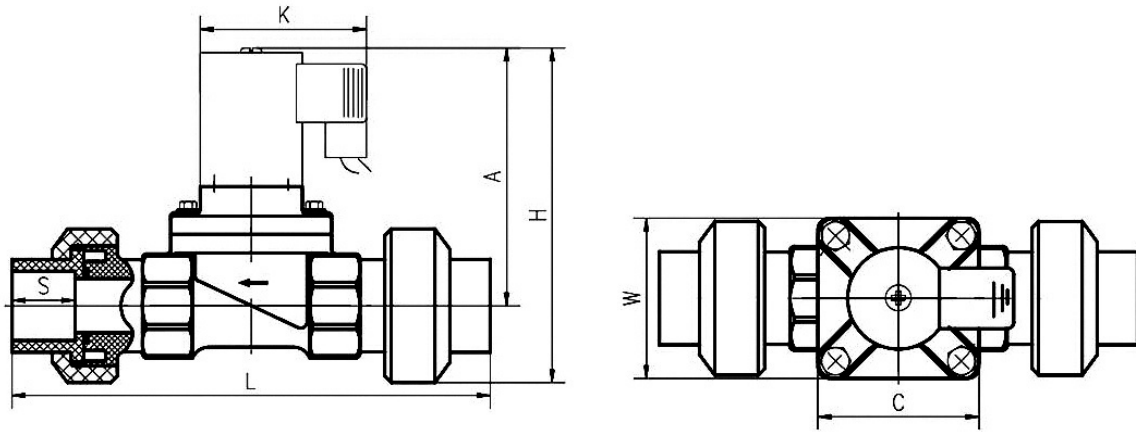
Product Model

Model	Connection	Material
YM2PHB-S	Screw thread	PPH
YM2PHB-U	True union	PPH
YM2PHB-F	Flange	PPH

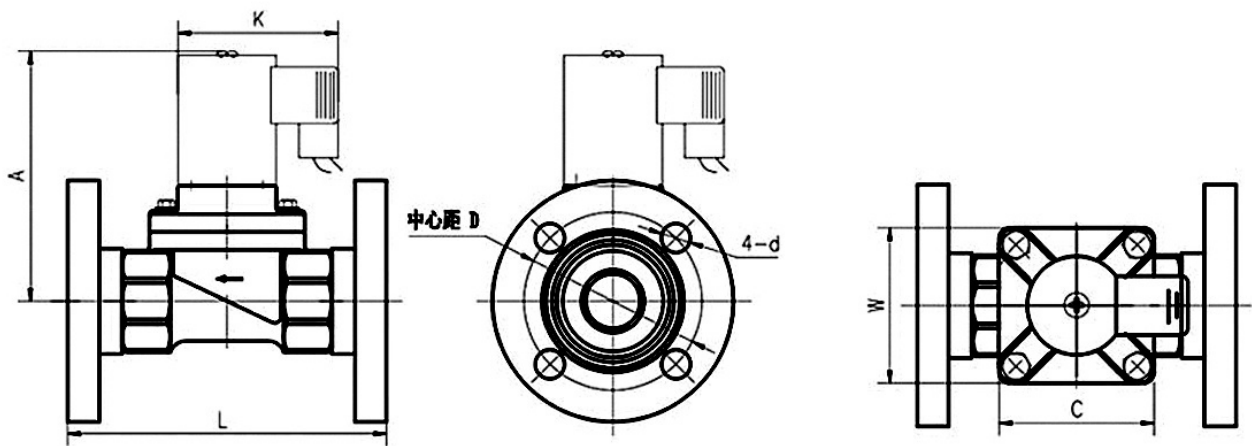
Dimensions (mm)



Model	Caliber	Connection	L	H	W	C	A	K
YM2PHB-S Screw thread	DN15	G 1/2	75	132	63.5	63.5	16	92
	DN20	G 3/4	80	137	63.5	63.5	19	92
	DN25	G 1	100	147	74	74	26	92
	DN32	G 1 1/4	120	171	94	94	30	94
	DN40	G 1 1/2	130	180	94	94	32.5	94
	DN50	G 2	172	225	155	155	42	94



Model	Caliber	L	H	W	C	A	K	S
YM2PHB-U True Union	DN15	185	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



Model	Caliber	L	A	W	C	K	D	d
YM2PHB-F Flange	DN15	108	116	63.5	63.5	92	F 64	F 14
	DN20	125	118	63.5	63.5	92	F 75	F 14
	DN25	152	121	74	74	92	F 85	F 14
	DN32	183	141	94	94	94	F 100	F 18
	DN40	203	147.5	94	94	94	F 110	F 18
	DN50	262	183	155	155	94	F 125	F 18