

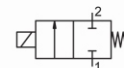
2/2 Process Valve

Wide variety of 2/2 valves are available which can be used to control various variety of fluids at high and low temperatures. Available in many port sizes.



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SS Diaphragm Solenoid Valve



Order Code

UWS

15

AC220V

Series
UWS

Port Size
15: G1/2"
20: G3/4"
25: G1"
35: G1-1/4"
40: G1-1/2"
50: G2"

COIL VOLTAGE
DC 24V
AC 110V
AC 220V



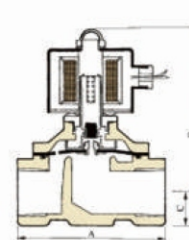
Features

- Stainless steel structure
- Diaphragm seal structure (Nitrile Butadine Rubber)
- Large flow rate
- Can be used for controlling air, water, oil
- Available in various port sizes and coil voltages

Technical Parameter

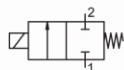
Specification \ Item	UWS-15	UWS-20	UWS-25	UWS-35	UWS-40	UWS-50
Material of Body	Stainless Steel					
Operating Method	Film Pilot (diaphragm)					
Medium	Air, Water, Oil					
Operating Temperature	0 To 75°C					
Port Size	G1/2"	G3/4"	G1"	G1-1/4"	G1-1/2"	G2"
Nominal Diameter (mm)	15	20	25	35	40	50
Operating Pressure	0 TO 8 Kg/cm ²					

Overall Dimension



Specification	A	B	C	D	E	F
UWS-15	69	117	16	φ 50	57	G1/2
UWS-20	72	110	17	φ 50	57	G3/4
UWS-25	99	135	23	φ 50	75	G1
UWS-35	115	172	30	φ 70	85	G1-1/4
UWS-40	123	172	30	φ 70	95	G1-1/2
UWS-50	168	209	37	φ 70	125	G2

Brass Diaphragm Solenoid Valve



Features

- This valve uses diaphragm seal structure.
- Adopts zero differential pressure as starting function.
- Has simple structure and large flow rate.
- Easy maintenance and good waterproofing performance.
- Provide multiple wiring direction.

Order Code

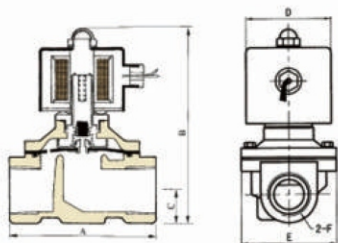
UW **15** **AC220V**

Series	Port Size	Coil Voltage
	15: G1/2"	DC 24V
	20: G3/4"	AC 110V
	25: G1"	AC 220V
	35: G1-1/4"	
	40: G1-1/2"	
	50: G2"	

Technical Parameter

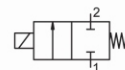
Specification \ Item	UW-15	UW-20	UW-25	UW-35	UW-40	UW-50
Material of Body	Brass Body					
Operating Method	Film Pilot (diaphragm)					
Medium	Air, Water, Oil					
Operating Temperature	0 To 75°C					
Port Size	G1/2"	G3/4"	G1"	G1-1/4"	G1-1/2"	G2"
Nominal Diameter (mm)	15	20	25	35	40	50
Operating Pressure	0 TO 8Kgf/cm ²					

Overall Dimension



Specification	A	B	C	D	E	F
UW-15	66	105	16	φ 50	57	G1/2"
UW-20	74	115	17	φ 50	57	G3/4"
UW-25	105	135	23	φ 50	74	G1"
UW-35	120	172	30	φ 70	95	G1-1/4"
UW-40	120	172	30	φ 70	95	G1-1/2"
UW-50	160	200	37	φ 70	125	G2"

UD Series Solenoid Valve



Features

- Handsome shape.
- Uses direct action piston.
- Multipurpose use.
- High efficiency.
- Good water proofing performance.
- Multiple wiring direction.

Order Code

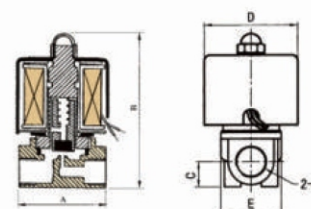
UD **08** **AC220V**

Series	Port Size	Coil Voltage
	08: G1/4"	DC 24V
	10: G3/8"	AC 110V
		AC 220V

Technical Parameter

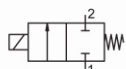
Specification \ Item	UD-08	UD-10
Material Of Body	Brass	
Operating Method	Direct Action Type	
Medium	Air, Water, Oil	
Operating Temperature	0 To 80°C	
Port Size	G1/4"	G3/8"
Nominal Diameter (mm)	08	10
Operating Pressure	0 to 10 Kgf/cm ²	

Overall Dimension



Specification	A	B	C	D	E	F
UD-8	42	76	10	φ 43	30	G1/4"
UD-10	55	85	12	φ 51	32	G3/8"

US Series High-temperature Solenoid Valve



Features

- It adopts teflon hard seal structure.
- Reliable performance.
- Anti corrosion and high temperature resistance.
- Large flow, high pressure and good water proofing performance.
- Multiple wiring direction.

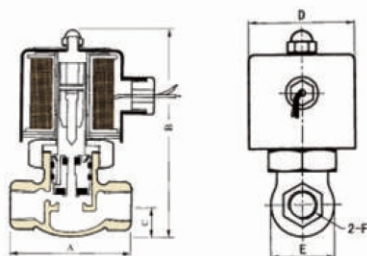
Order Code

US	15	AC220V
Series	Port Size	COIL VOLTAGE
	15: G1/2"	DC 24V
	20: G3/4"	AC 110V
	25: G1"	AC 220V

Technical Parameter

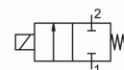
Specification \ Item	US-15	US-20	US-25
Material Of Body	Brass Body		
Operating Method	Direct Action Type		
Medium	Air, Water, Oil, Steam		
Operating Temperature	~5 To 180°C		
Port Size	G1/2"	G3/4"	G1"
Nominal Diameter (mm)	15	20	25
Operating Pressure	0 TO 8Kgf/cm ²		

Overall Dimension



Specification	A	B	C	D	E	F
US-15	85	146	21	φ 70	42	G1/2
US-20	85	146	21	φ 70	42	G3/4
US-25	94	162	26	φ 70	55	G1

UW-UNID Series Solenoid Valve



Features

- This valve uses diaphragm seal structure.
- Adopts zero differential pressure as starting function.
- Has simple structure and large flow rate.
- Easy maintenance and good waterproofing performance.
- Provide multiple wiring direction.

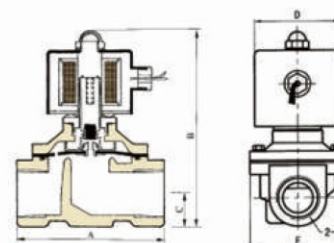
Order Code

UW	15	UNID	AC220V
Series	Port Size	UNID Series	COIL VOLTAGE
	15: G1/2"		DC 24V
	20: G3/4"		AC 110V
	25: G1"		AC 220V
	35: G1-1/4"		
	40: G1-1/2"		
	50: G2"		

Technical Parameter

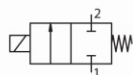
Specification \ Item	UW-15 UNID	UW-20 UNID	UW-25 UNID	UW-35 UNID	UW-40 UNID	UW-50 UNID
Material Of Body	Brass Body					
Operating Method	Film Pilot (diaphragm)					
Medium	Air, Water, Oil					
Operating Temperature	0 To 75°C					
Port Size	G1/2"	G3/4"	G1"	G1-1/4"	G1-1/2"	G2"
Nominal Diameter (mm)	15	20	25	35	40	50
Operating Pressure	0 TO 8Kgf/cm ²					

Overall Dimension



Specification	A	B	C	D	E	F
UW-15	69	117	16	φ 50	57	G1/2
UW-20	74	124	17	φ 50	57	G3/4
UW-25	99	135	23	φ 50	73	G1
UW-35	123	172	30	φ 70	95	G1-1/4
UW-40	123	172	30	φ 70	95	G1-1/2
UW-50	168	209	37	φ 70	123	G2

UD Series Solenoid Valve



Features

- Handsome shape.
- Uses direct action piston.
- Multipurpose use.
- High efficiency.
- Good water proofing performance.
- Multiple wiring direction.

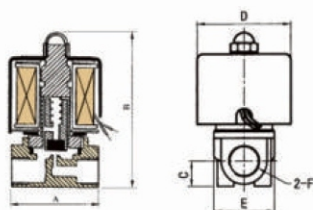
Order Code

UD	08	UNID	AC220V
Series	Port Size 08: G1/4" 10: 3/8"	UNID Series	Coil Voltage DC 24V AC 110V AC 220V

Technical Parameter

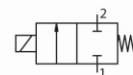
Specification \ Item	UD-08 UNID	UD-10 UNID
Material Of Body	Brass	
Operating Method	Direct Action Type	
Medium	Air, Water, Oil	
Operating Temperature	0 To 80°C	
Port Size	G1/4"	G3/8"
Nominal Diameter (mm)		
Operating Pressure	0 to 10 Kg/cm ²	

Overall Dimension



Specification	A	B	C	D	E	F
UD-8	40	76	10	φ 42	29.5	G1/4
UD-10	53	93	12	φ 50	31.5	G3/8

US Series High-temperature Solenoid Valve



Features

- It adopts teflon hard seal structure.
- Reliable performance.
- Anti corrosion and high temperature resistance.
- Large flow, high pressure and good water proofing performance.
- Multiple wiring direction.

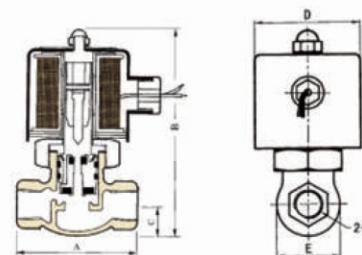
Order Code

US	15	UNID	AC220V
Series	Port Size 15: G1/2" 20: G3/4" 25: G1"	UNID Series	Coil Voltage DC 24V AC 110V AC 220V

Technical Parameter

Item \ Specification	US-15 UNID	US-20 UNID	US-25 UNID
Material Of Body	Brass Body		
Operating Method	Direct Action Type		
Medium	Air, Water, Oil, Steam		
Operating Temperature	~5 To 180°C		
Port Size	G1/2"	G3/4"	G1"
Nominal Diameter (mm)	15	20	25
Operating Pressure	0 TO 8Kg/cm ²		

Overall Dimension



Specification	A	B	C	D	E	F
US-15	83	146	21	φ 70	42	G1/2
US-20	83	146	21	φ 70	42	G3/4
US-25	90	162	26	φ 70	52	G1