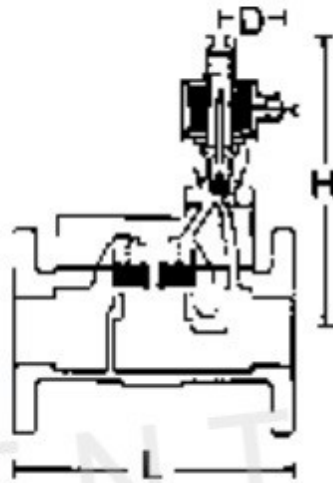


SOLENOID VALVE

UWF (FC)

โซลินอยด์วาล์วเหล็กหล่อ
หน้าแปลน 10K (สำหรับน้ำ)



1. **UWF (FC) series** is multiplex-drive, pilot operated diaphragm, conductive, and normally closed.
2. Valve body made of FC-20.
3. Standard Voltage: 110VAC / 220VAC / 24VDC. (50/60HZ)
4. Customized voltage AC / DC are available.
5. Flanged end to JIS 10K FF drilled.
Customized specification ANSI 150LBS or DIN PN16 when requested.
6. Normal working temperature: 80°C (NBR).
7. AC Voltage tolerance: +/- 10%
DC Voltage tolerance: +/- 1%
8. **Not apply for fluid of**
 - Liquid status when heat, solid status when cool.
 - Viscosity over 20 cst.
 - Corrosive fluid.

Material

Model	UWF (FC)
Body	FC-20
Coil	Special Copper Wire (H)
Core	ST.ST.
Tube	ST.ST.
Spring	ST.ST.
Plug	NBR
Diaphragm	NBR

Dimension

Model	Pipe Size	Cv	Orifice	Fluid	Max. Operating Pres. kgf/cm ²			Dimension (mm)			Wt.
				Temp °C	Air	Water	Light Oil	L	H	D	(kg)
UW-35F	1.1/4"	22	35 mm	-5°C~80°C	0.2-8	0.2-8	0.2-5	200	185	58	9.50
UW-40F	1.1/2"	30	40 mm	-5°C~80°C	0.2-8	0.2-8	0.2-5	200	185	58	10.20
UW-50F	2"	40	50 mm	-5°C~80°C	0.2-8	0.2-8	0.2-5	210	203	58	11.90
UW-65F	2.1/2"	68	65 mm	-5°C~80°C	0.2-8	0.2-8	0.2-5	240	198	58	16.30
UW-80F	3"	102	80 mm	-5°C~80°C	0.2-8	0.2-8	0.2-5	300	212	58	21.40
UW-100F	4"	180	100 mm	-5°C~80°C	0.2-8	0.2-8	0.2-5	340	228	58	32.30

mm