

MV

Solenoid Valve Oil, Water series Normal Close Type

- <Characteristic>
- This model needs no large space, since it has no body and a straight line form.
 - Small-sized, light weight.
 - It is possible to customize materials for food application.
 - Our valves are customized coil spec for each voltage.
 - It is possible to customize for RoHS application.

- <Application>
- Burner, Boiler, Water equipment, Chemical (pH6~10) equipment
 - Food equipment (Customize materials)



MV5020W

<Specification>

Model	MV201	MV202	MV5010	MV5020	MV5028
Item					
Voltage Rating	100—240VAC(50/60Hz)、12VDC、24VDC ※1				
Fluid	Kerosene, Other oil ※2				
Power Consumption(VA)(TyP.)	10				
Orifice diameter(mm)	φ1.0	φ2.0	φ1.0	φ2.0	φ2.8
Max. working Pressure (MPa)(TyP.)	1.0				0.3
Room Temperature (°C)	-20°C~+40°C (No Freezing)				
Connection	R1/8 or G1/8				
Weight (kg)	0.11 ※3				
Option	Lead wire assembly				

※1: Our valve are customized for each voltage.

※2: Please let us know your usage fluid. ※3: There is a small difference for the specs.

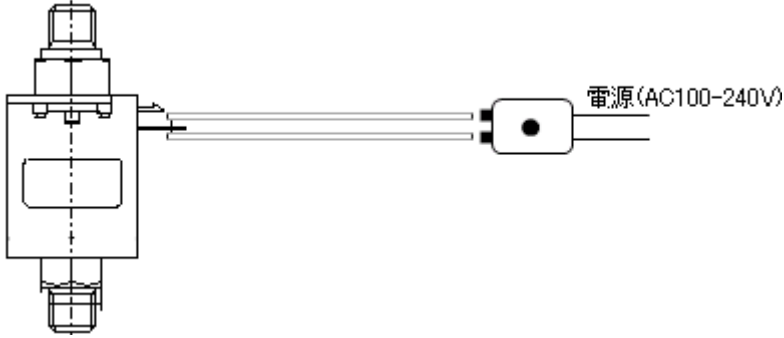
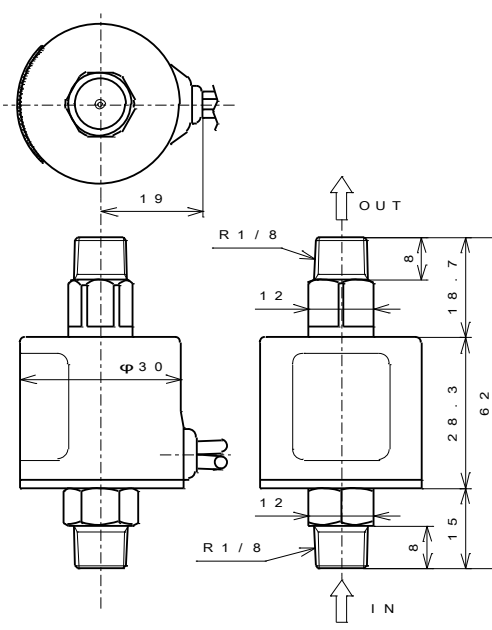
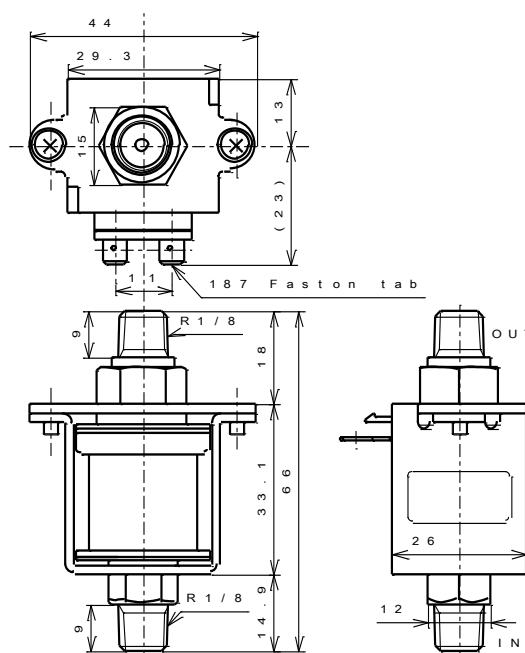
Model	MV201W	MV202W	MV5010W	MV5020W	MV5028W
Item					
Voltage Rating	100—240VAC(50/60Hz)、12VDC、24VDC ※1				
Fluid	Water, Drink water, Chemical solution(pH:6~10) ※2				
Power Consumption(VA)(TyP.)	10				
Orifice diameter (mm)	φ1.0	φ2.0	φ1.0	φ2.0	φ2.8
Max. working Pressure (MPa)(TyP.)	1.0				0.3
Room Temperature (°C)	-20°C~+40°C (No Freezing)				
Connection	R1/8 etc. ※3				
Weight (kg)	0.11 ※4				
Option	Lead wire assembly				

※1: Our valve is customized for each voltage.

※2: Please let us know your usage fluid. ※3: Possible to choose from some types.

※4: There is a small difference for the specs.

<<< User's Manual >>>

1. Input Voltage:	<p>Put a wire to a coil terminal, and put electric power.</p> 
2. Setting	<p>Turning the outlet side of valve up, and installing it vertically for ground. (Refer to an above picture.)</p>
3. Vibration	<p>This valve causes some vibration. To avoid any bad effect to device, to have an attention to the strength of setting plate and the setting way, and to use a vibration-proofing rubber is effective.</p>
4. Attention to use	<ul style="list-style-type: none"> ○ This model is not drip-proof equipment. Please avoid pouring water over. Particularly, please pay attention to use at ON condition of voltage. ○ If there is any fault for example fluid leaking, stop using and have a contact to us. ○ Please do not disassemble our product.
5. Outline drawing	<p>※It is possible to choose from some types for water application.</p> <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">  <p>MV201, 202</p> </div> <div style="text-align: center;">  <p>MV5010, 5020, 5028</p> </div> </div>