

# MK7 Motorized Flanged Ball Valve

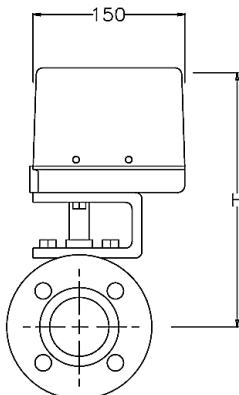
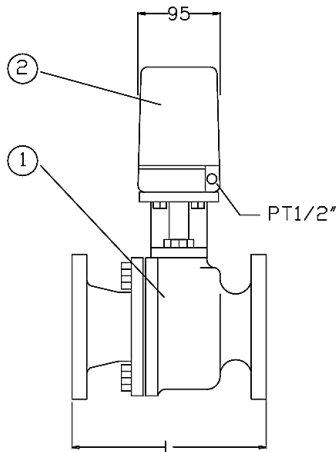


## Common Specification

Item	Description
Rated Consumption	• AC100, 110, 115V 50/60Hz • AC200, 220, 230V 50/60Hz
Power Consumption	80VA
Media	Oil, Air, Water
Fluid temp.	-5 ~ 120°C
Ambient Temp.	0 ~ 50°C
Max. Pressure Diff.	10 kgf/cm <sup>2</sup>
Max. Pressure	20 kgf/cm <sup>2</sup>
Dust/Waterproof	IP65
Time for 90°	~7 sec (60Hz) ; ~7.5 sec (50Hz)
Installation	Vertical ± 15°

## Features

- MK 7 actuator is fit for assembling with 2 way / 3 way ball valves.
- Material of ball valve can be SCS 304 or SCS 316.
- Acting time is 7 seconds from close position to open position.
- Pressure range from 0 to 10 kg\*f/cm.
- Potentiometer unit 1K Ohm.(Optional accessories)



## Parts Lists

No.	Descriptions	Material
1.	Ball Valve	FC20, SCS13, SCS14
2.	Motor Actuator	Assembly

## Dimensions (mm)

Model	Size	JIS 10K	L	H	Weight (kg)
MK7-20F	20A	FF	120	247	6.5
MK7-25F	25A	FF	130	247	7.5
MK7-32F	32A	FF	140	254	8.9
MK7-40F	40A	FF	165	267	10.0
MK7-50F	50A	FF	180	272	11.5
MK7-65F	65A	FF	190	290	15.5
MK7-80F	80A	FF	200	303	17.0