## **MVHR** series

#### **ON-OFF VALVE**







(Lock is not attached)

## **Symbol**



## **Specification – Manual type**

Model	MVHR-300		MVHR-302 / 400			
Bore No.	8A	10A	8A	10A	15A	
Port size	Rc1/4	Rc3/8	Rc1/4	Rc3/8	Rc1/2	
No. of port	3					
No. of position	2					
Medium	Air					
Operating pressure range	0.1~1 MPa					
Proof pressure	1.5 MPa					
Ambient temperature	-5~+60°C (No freezing)					
Weight	323g 304g / 311g					

## Specification - Solenoid type

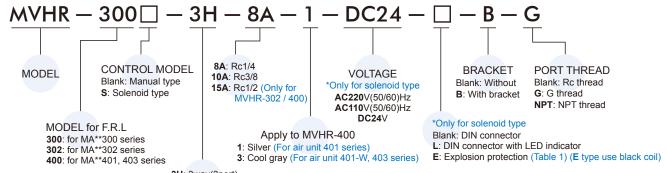
Model	MVHR-300S		MVHR-302S / 400S			
Bore No.	8A	10A	8A	10A	15A	
Port size	Rc1/4	Rc3/8	Rc1/4	Rc3/8	Rc1/2	
No. of port	3					
No. of position	2					
Medium	Air					
Operating pressure range	0.15~1 MPa					
Proof pressure	1.5 MPa					
Ambient temperature	-5~+60°C (No freezing)					
Voltage	AC110V, 220V (50/60)Hz, DC24V					
Power consumption	AC=4.8/4.4VA, 6/4.9VA, DC=2W					
Available voltage range	±10%					
Insulation class	F class					
Weight	397g 378g / 385g					



#### **Symbol**



#### Order example



3H: 3way(3port) (Residual pressure release)

#### Order example of bracket

$$MVHR - 302 - B$$

**BRACKET** 

 $^{\ast}$  300, 302 and 400 use the same bracket.

#### Table 1

## **Property for explosion-proof type**

Anti-explosion class	EEx m II T4
Voltage	AC110V. 220V.(50/60)Hz. DC24V.
Power consumption	AC=4.4VA DC=5W
Available voltage range	±10%
Insulation class	F class
Wire length	3 m

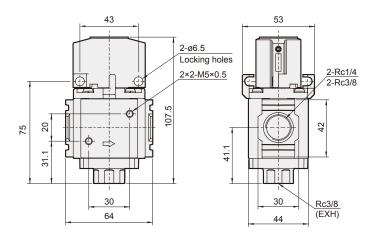


# **MVHR** Dimensions – Manual type





## MVHR-300

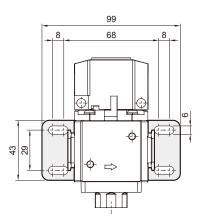


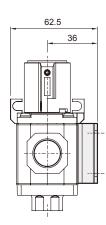
## MVHR-302

# 2-ø6.5 Locking holes 2×2-M5×0.5 2-Rc1/2 2-Rc3/8 2-Rc1/2

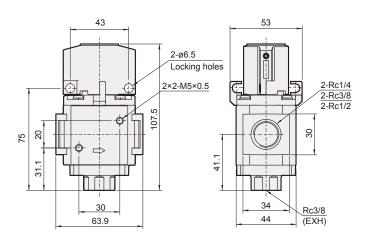
#### MVHR-\*-B

#### Bracket





## MVHR-400



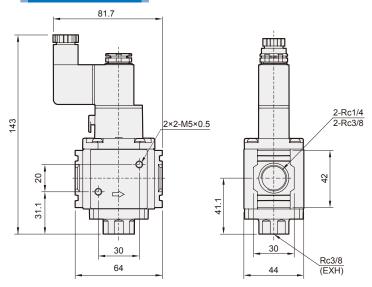


# MVHR Dimensions – Solenoid type



## ON-OFF VALVE

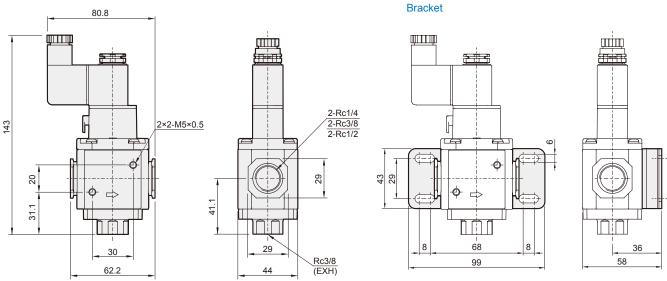
## MVHR-300S



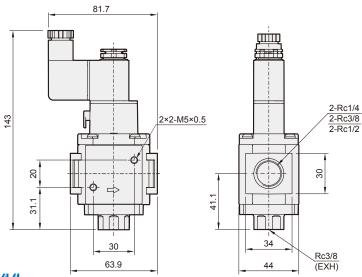
## MVHR-302S

## MVHR-\*S-\*-B





## MVHR-400S



/// windman