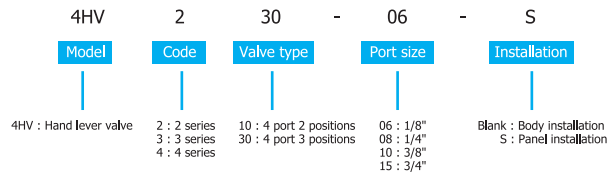


## Hand Lever Valve (4HV Series)



### Ordering Code



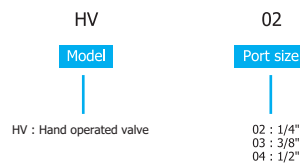
### Specifications

Model	4HV210-06	4HV210-08	4HV310-08	4HV310-10	4HV430-15	4HV430-20
Media	Air					
Type	4 port 2 position / 4 port 3 position					
Port size	1/8"		1/4"		3/8"	1/2"
Orifice size(Cv)	14mm <sup>2</sup> (0.78)	16mm <sup>2</sup> (0.89)	30mm <sup>2</sup> (1.67)	33mm <sup>2</sup> (1.83)	88mm <sup>2</sup> (4.89)	95mm <sup>2</sup> (5.27)
Pressure range	0~8 Kgf/cm <sup>2</sup>					
Temp. Range	-5 °C ~ 60 °C					
Operating angle	90°					

## Hand Operated Valve (HV Series)



### Ordering Code



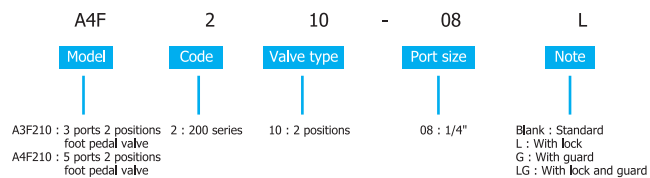
### Specifications

Model	HV02	HV03	HV04
Media	Air		
Type	4 port 3 position		
Port size	1/4"	3/8"	1/2"
Orifice size(Cv)	17mm <sup>2</sup> (0.9)		
Pressure range	0~8 Kgf/cm <sup>2</sup>		
Operating method	Direct operated		
Temp. Range	0 °C ~ 60 °C		
Operating angle	45° Left and Right		

## Foot Pedal Valve (A3F A4F Series)



### Ordering Code



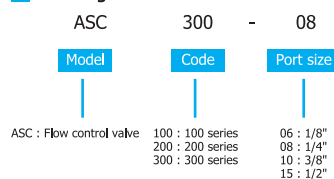
### Specifications

Model NO		A3F210-08	A3F210-08L	A4F210-08	A4F210-08L	A4F210-08G	A4F210-08LG
Port size (In)	inch	1/4	1/4	1/4	1/4	1/4	1/4
Port size (Out)	inch	1/4	1/4	1/4	1/4	1/4	1/4
Valve type		Direct acting					
Media		Air					
Function		Standard	With lock	Standard	With lock	With guard	With lock & guard
Pressure range	kgf/cm <sup>2</sup>	0~8.00					
Temperature range	°C	0~+60					
Operating angle		±15					
Lubrication		Non-lubricated					

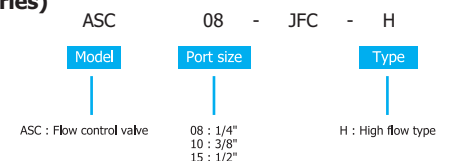
## Flow Control Valve (ASC Series)



### Ordering Code



## Flow Control Valve (JFC Series)



### Specifications

Model NO		ASC100-06	ASC200-08	ASC08-JFC-H	ASC300-10	ASC100-JFC-H	ASC300-15	ASC15-JFC-H
Port size	inch	PT1/8		PT1/4		PT3/8		PT1/2
Valve type		Direct acting						
Media		Air						
Pressure range	kgf/cm <sup>2</sup>	0~9.50						
Proof pressure	kgf/cm <sup>2</sup>	15.00						
Temperature range		+5~+60						
Material of body		Aluminium alloy						