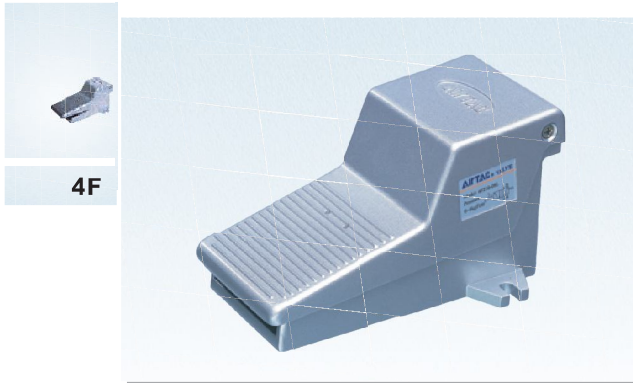


Foot pedal valve (5/2way)

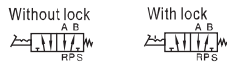
4F Series

AIRTAC



4F

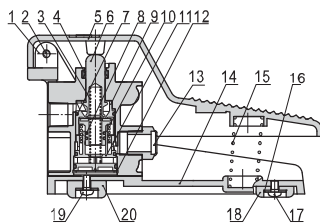
Symbol



Product feature

1. The aluminum foot pedal is designed with direct acting, which is steady and reliable.
2. If the duration of direction-change is long, the valves with lock may be selected.
3. The clamping framework is steady and reliable that it is easy and quick to unlock. However, with the limitation of the dimension of structure, it can not bear frequent strong impact.
4. Plastic guard with high strength may be selected.

Inner structure



No.	Item	No.	Item	No.	Item	No.	Item
1	Pin	6	Spool	11	Bottom cover	16	Washer
2	Screw	7	O-ring	12	C clip	17	Screw
3	Spring	8	O-ring	13	Silencer	18	Base pad
4	E clip	9	Front cover	14	Base	19	Screw
5	Pedal	10	Piston	15	Pedal spring	20	Base pad



Note: Lockable type should be added grease periodically to ensure the machine can work regularly

Specification

Model	4F210-08	4F210-08L	4F210-08G	4F210-08LG
Fluid	Air (to be filtered by 40 μm filter element)			
Operating	Acting type controlled by foot			
Port size ^①	1/4"			
Valve type	5/2 Way			
Pressure range	0~0.8MPa(0~114psi)			
Proof pressure	1.5MPa(215psi)			
Temperature	-20~70℃			
Material body	Aluminum alloy			
Lubrication	Not required			

① PT thread, NPT thread and G thread are available.

Ordering code

4F210 08 L □

Model
4F210: 5/2 way foot pedal valve

Port size
08: 1/4"

Thread type

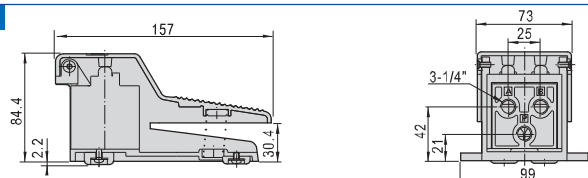
Blank: PT
T: NPT
G: G

Note

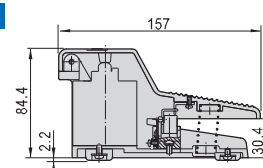
Blank: Without lock
L: With lock
F: With guard
LF: With lock and guard

Dimensions

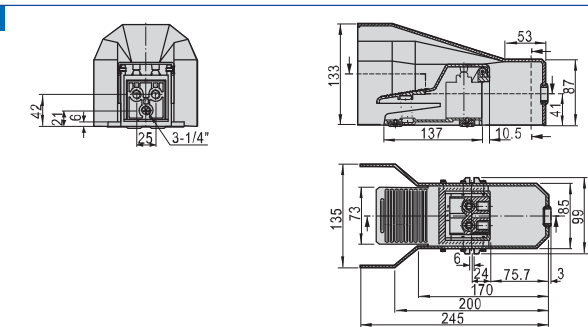
4F210-08



4F210-08L



4F210-08G



4F210-08LG

