

MANUAL & MECHANICAL VALVES



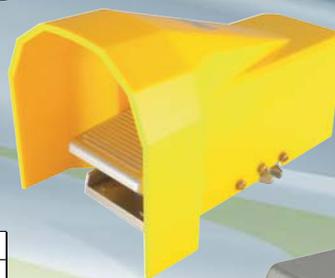
Installation & Application Data

- 1) Before installing, be sure the valve hasn't been damaged in transit.
- 2) Use clean air filtered to 40 μ m. Be aware of the flow direction & port size.
- 3) Please note whether the installation conditions meet the technical requirements (such as actuation frequency, working pressure & temperature) before installing the valve.
- 4) Notice the flow direction of air during installation, P is the air input, A (B) is the outlet port and R (S) is the exhaust port.
- 5) Avoid freezing temperature and vibration.
- 6) Before using fittings and tube make sure they are clean.

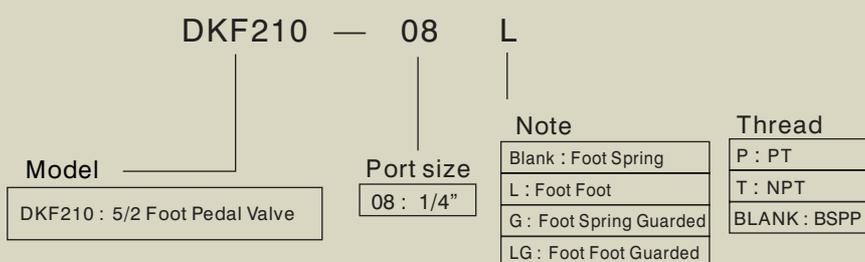
MANUAL 5/2 WAY VALVES FOOT SPRING FOOT FOOT

Specification

Model	DKF210-08	DKF210-08L	DKF210-08G	DKF210-08LG
Fluid	Air (to be filtered by 40µm filter element)			
Operating	Manual Foot Control Direct Acting			
Port	1/4"			
Valve	5/2			
Lubrication	Not required			
Pressure Range	0-0.8MPa (0-114psi)			
Proof Pressure	1.5MPa (215psi)			
Temperature	-20 to +70° C			
Material of Body	Aluminium Alloy			

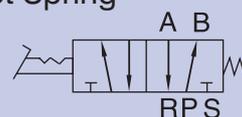


Ordering Code

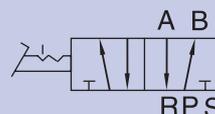


Symbols

Foot Spring



Foot Foot



Product Features

The directions change is smooth and exact.

Large porting area leads to minimum pressure loss.

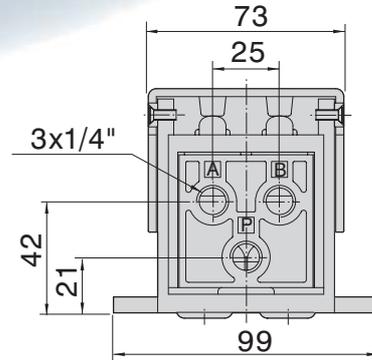
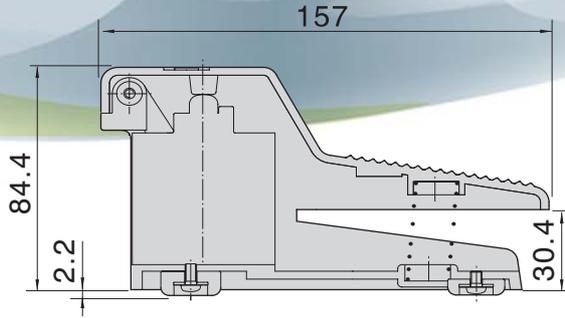
Optional panel or body mounting.

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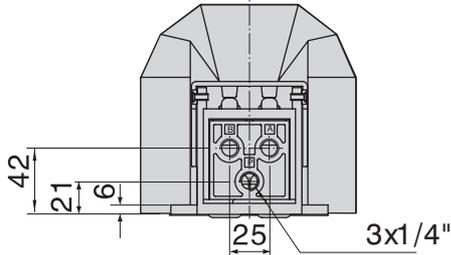
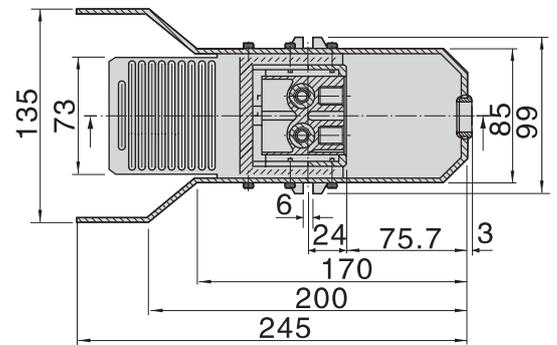
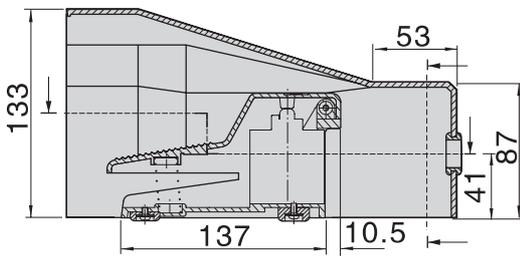
FOOT SPRING

FOOT FOOT

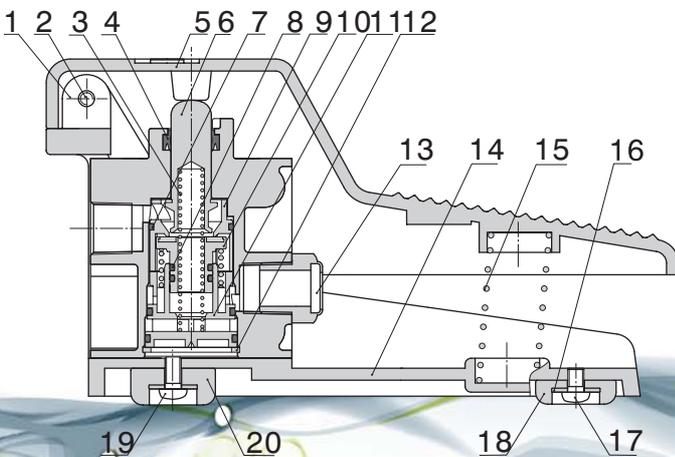
Dimensions



Guarded



Inner Structure



No.	Item	No.	Item	No.	Item	No.	Item
1	Pin	6	Spool	11	End 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	End Cover	14	Base	19	Screw
5	Pedal	10	Piston	15	Pedal Spring	20	Base Pad

 Note: Foot Foot type should be greased periodically to avoid sticking