Foot pedal valve(5/2way)

4F Series

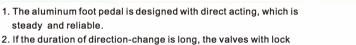


Specification

| Model | 4F210-08 | 4F210-08L | 4F210-08F | 4F210-08LF | | | |
|-------------------|--|-----------|-----------|------------|--|--|--|
| Fluid | Air (to be filtered by 40 μm filter element) | | | | | | |
| Operating | Acting type controlled by foot | | | | | | |
| Port size [Note1] | 1/4" | | | | | | |
| Valve type | 5/2 Way | | | | | | |
| Pressure range | 0~1.0MPa(0~145psi) | | | | | | |
| Proof pressure | 1.5MPa(215psi) | | | | | | |
| Temperature | -20~70°C | | | | | | |
| Material body | Aluminum alloy | | | | | | |
| Lubrication | Not required | | | | | | |

[Note1] G thread is available.

Ordering code

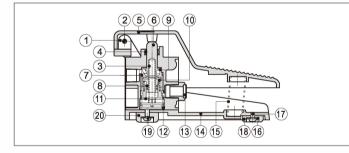


- 2. If the duration of direction-change is long, the valves with lock may be selected.
- 3. The clamping framework is steady and reliable that it is easy and quick to unlock. However, with the limitation of the dimension of structure, it can not bear frequent strong impact.
- 4. Plastic guard with high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

4F210 08 L G 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 4 2 3 4 4 Fission Blank: Without lock 4 4 F: With lock and guard 4 6: G 4 F: With lock and guard 4 6: G

| Inner | structure |
|-------|-----------|
| | |

Product feature



| 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 |



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

