



No	Item	Part Name	Qty	Material	Remark
17	13JS0003	Filter trap	1		
16	22JS0002	Filter trap bracket	1		
15	31JS0001	Flow-limiting valve wash	1		
14	22JS0005	Flow-limiting valve	1		
13	11JS0002	Panel	1		
12	11JS0001	Fixing bracket	2		
11	12JS0001	Copper			
10	82JS0001	Seal coil	1		
9	12JS0002	Terminal	2		
8	24JS0014	Bobbin	1		
7	24JS0013	Body cover	1		
6	13JS0002	Release spring	1		
5	13JS0001	Valve pin	1		
4	33JS0001	Sealed valve	1		
3	33JS0002	Rubber pilot valve	1		
2	22JS0001	Plastic pilot valve	1		
1	24JS0010	Valve body	1		

Technical requirement:

- 1、Specification: AC 220-240V/50-60Hz;
- 2、Power:  $\leq 6W$ ;
- 3、Highest water temperature:  $90^{\circ}C$ ;
- 4、Practical hydraulic pressure:  $0.02\sim 1MPa$ ;
- 5、Flow rate: At the hydraulic pressure of  $0.1\sim 1MPa$ ,the flow rate is  $10\pm 15\%/L/min$ ;
- 6、Electric strength: Apply 1800V to the coil for one second,no break down or blinking phenomenon;
- 7、Low-voltage startup: Enter the hydraulic pressure  $0.8MPa$ , and input  $0.85$  times of voltage,the valve can be work;
- 8、Temperature rise: Continuous running at  $1.06$  times of voltage for  $2.5$  hours,the coil temperature rise is not more than  $105K$ .

L		L		L	
L		L		L	
$L < 6$	$\pm 0.1$	$L < 10$	$\pm 1^{\circ}$	Magnet Valves	
$6 \leq L < 30$	$\pm 0.2$	$10 \leq L < 50$	$\pm 30^{\circ}$	One way 180°	
$30 \leq L < 120$	$\pm 0.3$	$50 \leq L < 120$	$\pm 20^{\circ}$	$\phi 15mm$	
$120 \leq L < 400$	$\pm 0.5$	$120 \leq L < 400$	$\pm 10^{\circ}$	W1-08106/A	
$400 \leq L < 1000$	$\pm 0.8$	$400 \leq L < 1000$	$\pm 5^{\circ}$	(91JS740)	
$1000 \leq L$	$\pm 1.2$				