

7S Series



Will be listed in the 2 quarter of 2018.

Specification

Model		7S0500	7S100	7S200
Fluid		Air(to be filtered by 40 μ m filter element)		
Number of stations		2 stations ~20 stations, only available in even stations		
Electrical entry		Terminal, 25pin D-Sub(Single control) 37pin D-Sub(Double control)		
Port size [Note1]	A/B Ports	Φ4 tube	Φ6/Φ8 tube	Φ8/Φ10 tube
	P/R/S Ports	1/8"	1/4"	1/4"
Exhaust type		Centralized exhaust type		
Operating pressure		21~114psi(0.15~0.8MPa)		
Proof pressure		215psi(1.5MPa)		
Resistance impact acceleration		50G		
Temperature		-20~70℃		

[Note1] NPT thread is available.

Coil specification

Item	Specification
Standard voltage	DC24V / DC12V
Scope of voltage	DC: ±10%
Power consumption	DC: 0.9W
Protection	Dustproof
Temperature classification	F Class

Product feature

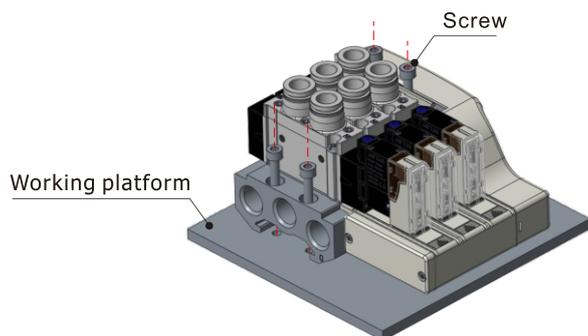
1. The integrated valve set adopts centralized inlet and exhaust. The single signal control (25pin/37pin D-Sub) design simplifies the wiring installation process and reduces the risk of assembly failure.
2. Circuit transfer block structure design, signal transmission stability, impact test, no error action phenomenon, shock resistance acceleration: 50G, can effectively reduce the risk of individual power supply, and disassembly easy and effortless.
3. Flexible combination, strong expansion, can be connected to the number of solenoid valve any combination or expansion.
4. The connecting seat is easy to install. It can be attached or bound separately. There is no need to buy accessories.
5. Double control type base can be installed two position and three position solenoid valve, and no need to buy accessories.
6. With manual adjustment device function, installation and debugging.
7. Low starting voltage and long service life.

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Installation and Application

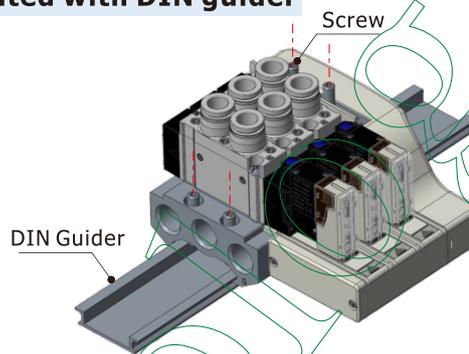
1. How to mount manifold: Can be mounted solely or be mounted with DIN guider.

Mounted solely



Be mounted on the working platform with four screws(M4)

Mounted with DIN guider



Be mounted on the DIN guider with four screws(M5)

2. How to joint Inlet or exhaust ports: the port size is NPT1/4, please select tube fittings by the size to screw in the port.
3. How to joint Working ports: the working port size is $\Phi 6$ or $\Phi 8$ (I.D.), please select tube by the size to joint working port and the actuator's inlet or outlet ports.