

SVC620S Spray valve Controller



All digital display ensures versatility and flexibility for precise spray control

SVC620S can control valve open time and nozzle pressure up to 0.5MPa for SV series Spray valves to achieve precise spray pattern definition. Low volume low pressure air allows high transfer efficiency without mist or overspray. All digital reading and setting ensure versatility and flexibility for individual spray coating process.

Features

- Faster response time (compared with the conventional type)
- Stabilized by internal precision regulator
- Both post and pre-nozzle air can be fine-tuned
- Power can be saved by almost 10%



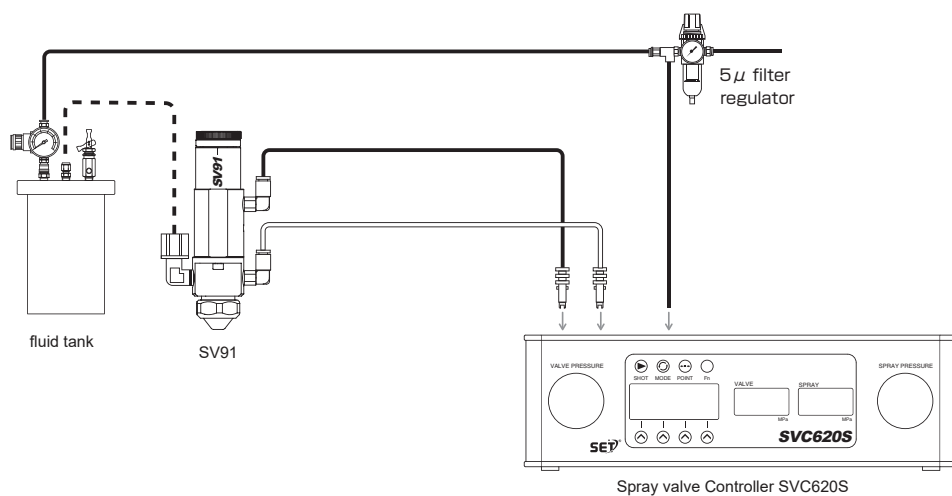
Spray valve SV91

Micro spray valve SV97

Product specification

Method	Air-pusle type
Mode	Time, Steady Teacing
Air Input Requirement	0.4 - 0.7MPa
Pressure setting range	0~0.50MPa(Valve operational air is more than 0.40MPa)
Time setting range	0.005~999.9sec
Delay time setting range for pre nozzle air	0.001~9.999 s
Delay time setting range for post nozzle air	0.001~9.999 s
Main function	Alarm for valve operational pressure, equipped with valve regulator, external nozzle air control
Input signal	Dispensing, Nozzle air control
Output signal	Dispensing signal
Start input	Footpedal, Band switch, signal for VDC5-24 (I/O)
Input for nozzle air control	VDC5-24 (I/O)
I/O	D-sub9 pin connector
Power	VDC24 (VAC100-240 adapter)
Power Consumption	18W
Dimension	W250×D139(177)×H76(78)
Weight	1.5kg
Storage condition	5°C~40°C (non-condensing)
Accessories	AC adapter Foot pedal switch

System set-up (SV91)



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