

**Consistent, precise volume control
for exact spray pattern definition**



SVC 600

The SVC600 is specifically designed to control valve open time and nozzle pressure for SV91 Spray valves to achieve precise spray pattern definition. Low volume low pressure air allows high transfer efficiency without mist or overspray. Clean cutoff is assured by a built-in adjustable delay when nozzle air shuts off.

Features

- Stackable squared design
- Nozzle air delay function makes positive shut off
- Spray volume can be adjusted by TEACH function
- Highly controlled by Timer, Steady and Teaching modes
- Fast response pneumatic solenoids


SVC600 can be used with SET component system



Spray valve SV91

Micro spray valve SV97

Product specification

SDP600	
	
Input AC (to power supply)	DC24V (AC100 ~ 240V adapter included)
Power supply	20W
Air Input Requirement	0.4 ~ 0.6MPa (Purified dry air or a 5 micron filter is required.)
Dispensing pressure setting range	0.4 ~ 0.6Mpa ※depending on the supplied air pressure
Nozzle air pressure setting range	0 ~ 0.2Mpa
Dispensing time setting range	0.005 ~ 99.9sec
Cycle initiate	Foot pedal, finger switch, signal for 5DC-24V(I/O)
Input / Output	9 pin DB connector
Ambient operating condition	5°C ~ 40°C (non-condensing)
Cabinet Dimensions () including protruding portion	W250×D141(190)×H73(78)mm
Weight	1.8kg
Accessories	AC adapter, foot pedal switch
Optional parts※ (Please contact us for details)	<ul style="list-style-type: none"> · spray valve SV series · fluid reservoir · syringe · piston

※Please contact us for more information

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SAN-EI TECH explores possibilities for better and optimal dispensing solutions while pursuing production efficiency and quality in a variety of industries and applications.



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