

SPRAY DISPENSING VALVE
SDV Series



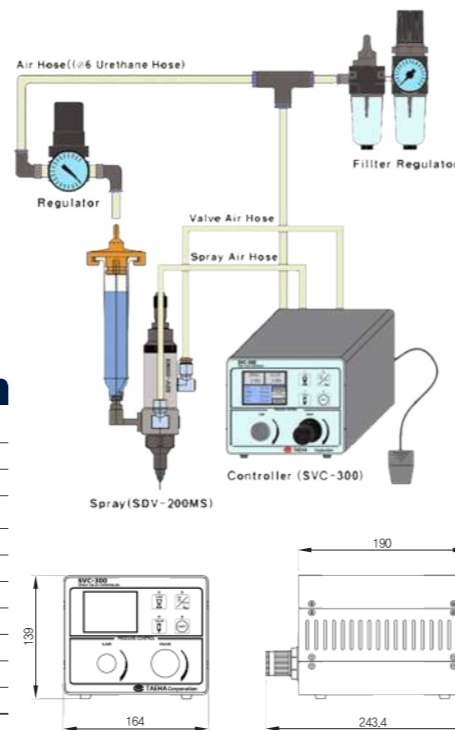
Item	Model	SDV-200
Dimension(mm)		Ø27 x L142
Weight		260g
Operating Air Pressure		0.4~0.5MPa (Normal 0.45MPa)
Max. Dosing Pressure		Max 0.7MPa
Spray Type		External mixing type
Viscosity		Low~Medium viscosity
Material of Part		Body, Piston:SUS303F Seat, Needle:Tungsten Carbide
Nozzle type	WS Nozzle	
	FS Nozzle	
	MS Nozzle	

The low pressure and low flow type generate a uniform and fine spray discharge without over-spraying or scattering.
The tungsten carbide material is very durable.
The spray valve in the external mixing method whose nozzle end is not blocked dispenses the spray particles uniformly and finely. It is good for stable spraying work.
It's easy to control the spray flow rate by utilizing the micrometer head, fine angle nozzle and needle.
The lineup of nozzles with various patterns can provide the spray width and patterns desired by the customers.

<Spray Controller SVC-300>



Item	SVC-300
Dimension (WxHxD)	164x139x243.4(mm)
Weight	3.7kg
Power	AC 220V, 50/60Hz
Power Consumption	15W
Display	2.5" TFT LCD
Operating Method	Touch panel, Button, Rotary Knob
Operating Mode	Time Mode / Steady Mode / Interval Mode
Input Signal Time	More than 20ms
Shot Start Signal	Foot switch / NPN signal
Shot End Signal	NPN open collector
STD Component	Foot switch, Power cord, Air hose Ø4.0 1.5M



SELECTIVE SPRAY DISPENSING VALVE
SSDV Series



Item	Model	SSDV-200	SSDV-20
Dimension(mm)		Ø24 X L157.6	Ø24 X L182
Weight		300g	260g
Operating Air Pressure		More than 0.4MPa	
Max. Dosing Pressure		Max 0.6MPa	
Spray Type		External mixing type	Internal/ External mixing type
Viscosity		Low~Medium viscosity	
Material of Part		Body, Piston : SUS303F Seat, Needle : Tungsten Carbide	
Appearance of dosing			

Both the bead spray and line spray are discharged precisely by controlling the driving solenoid and spray pressure.
The tungsten carbide material is very durable.
It's easy to control spray flow rate by utilizing the micrometer head, fine angle nozzle and needle.

