



Spray Valve

SP-N10

Pneumatic Spray Valve

The SP-N10 is a spray valve developed by SAEJONG IND for precision spraying of large areas. It is suitable for large-scale painting scenarios with high precision requirements.

Features and Advantages

- The wide spray width makes it suitable for spraying large areas.
- The two atomizing channels allow for separate adjustment of air pressure and enable the flexible switching between circular and elliptical spraying patterns.
- The valve features a glue circulation function that effectively preventing nozzle blockage and minimizing waste.
- The precise fine-tuning knob enables accurate control over the amount of glue.



Suitable for fluid type

Paint coating Chemicals
Waterborne paint Oily paint

Application industry

Industrial circuit board Furniture industry
Electrical industry Automobile industry

Performance parameter

Model	Nozzle diameter mm	Air consumption L/min	Glue flowrate mL/min	Pattern width /mm (Distance: 200mm)	Weight g
SP-N10-0.8	0.8	270	150	180	530
SP-N10-1.1	1.1	270	200	220	
SP-N10-1.3	1.3	260	270	245	
SP-N10-1.5	1.5	330	270	340	
SP-N10-2.0	2.0	360	400	320	
SP-N10-2.5	2.5	360	500	330	

Installation dimensions

