



SPRAYING VALVE SVSV

DP-K-003-000015



APPLICATION

The SVSV spraying valve is used for the application of release agents, oils and paints and is suitable for both pulsating and continuous application.

DESCRIPTION

The SVSV is a pneumatically actuated spraying valve. It is controlled by external solenoid valves or mechanical valves.

Remote adjustment is possible by using a second air connection (option).

Available nozzle sizes: Ø 0.2 / 0.3 / 0.5 / 0.8 / 1.0 / 1.2 / 1.5 / 2.0 / 2.5 mm

ADVANTAGES

The spray air volume for the horn air can be adjusted separately, this allows the spray pattern to be adapted to individual requirements at any time – from round jet to 90° flat jet. The raster regulation allows easy adjustment of the material quantity. In the event of a defect in the needle seal, the material does not run into the air duct but out of the unit, thus preventing contamination of the air duct.

TECHNICAL DATA

Injection material pressure	max. 10 bar
Control air pressure	3.5–6 bar
Spray air pressure	should be adapted to the pressure of the sprayed material
Length x width x height	50 x 45 x 72.5 mm
Main body	stainless steel
Nozzle + needle	stainless steel
Weight	approx. 305 g