



Spray Valve
FCSPRAY 62

POLY DISPENSING SYSTEMS

S Y S T E M E S D E D O S A G E I N D U S T R I E L

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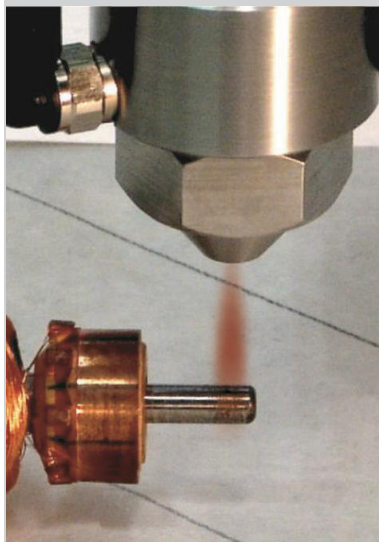
Precision Spray Valve

Key Features and benefits

- No overspray
- Long life cycles
- Uniform spray pattern
- Round or elliptical spray pattern
- Easy and fast calibration quantity
- Great precision dispensing
- No residual drop at end of cycle

Compatible Products

Coatings / Fats fluids / marking inks / lubricants - oils / Silicones / Solvents - Alcohol / Adhesives / Inks - paintings / Activators, RSS

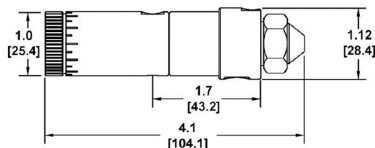


The FCSPRAY 62 Spray Valve is designed for precise spray applications of low viscosity fluids. An external stroke control makes it easy for the operator to fine-tune fluid flow. Total control of the spray cycle is provided by adjustable fluid flow and precise control of pre-spray, atomizing air and post spray with the FCSPRAY 62 Multi-Purpose Digital Controller. Downtime is virtually eliminated with only one seal to replace during normal maintenance.

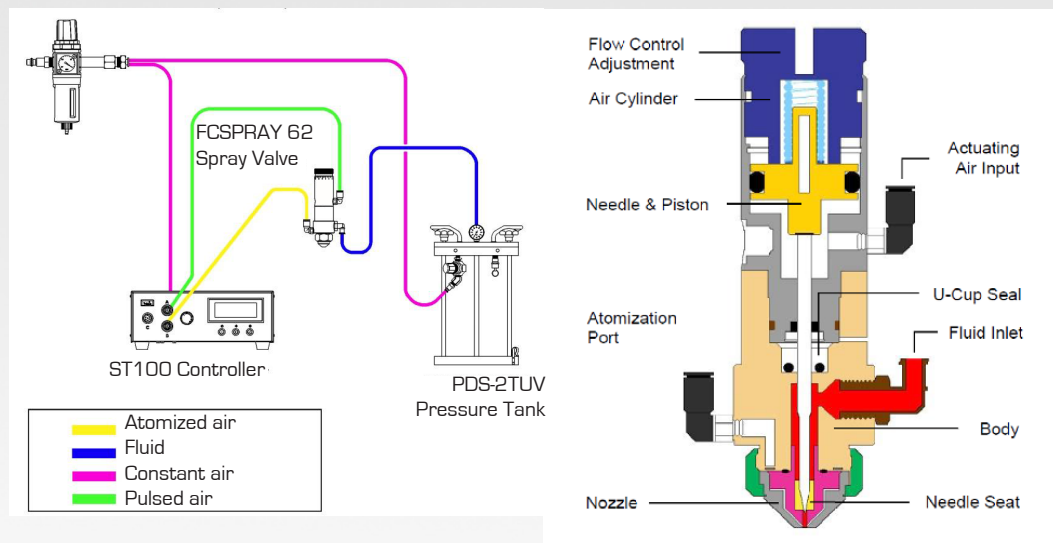
Typical Applications

- Spraying oil for lubrication purposes
- Spraying ink to indicate Pass or Fail

Dimensions are in inches [mm]



Typical Setup



Specifications

Size	See drawing
Fluid inlet Port	½ NTP female
Fluid Outled Port	Spray Cap
Aux Air Inlet Port	10-32 UNF female
Activation Pressure	70 psi (4.8 bar) Min
Max Fluid Pressure	100 psi (6.9 bar)
Operating Frequency	400 cycles/min
Mounting Port	1/1 - 20 UNC - 2B female
Viscosity Range	1-5 000ops

Poly Dispensing Systems



PDS S.A.S is a french company that commercializes a wide range of dosage equipments, proven and effective.

Distributed in over 20 countries around the world, these equipments provide tailored solutions to many users in order to improve technically their manufacturing and reduce their productions costs.

Our collaborators and sales engineers all have a strong technical competences. They are able to answer your questions and offer you, after analysis, the right solution for your particular need.

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- NON CONTRACTUAL DOCUMENT -

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