



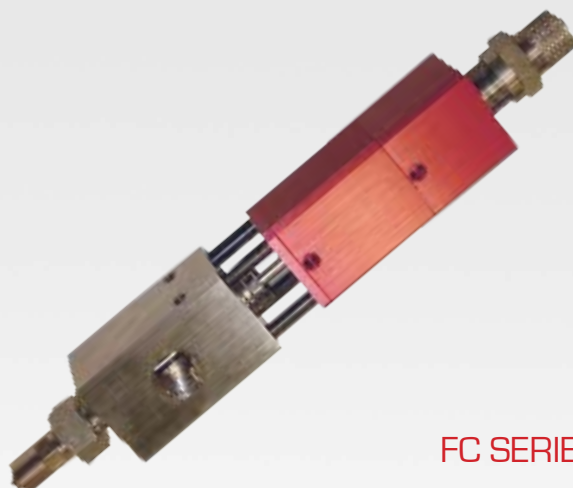
FC300
HIGH PRESSURE VALVES

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

HIGH PRESSURE VALVES FC300

Avantages

- Significant quantities
- Liquids, fluids and pastes.
- High resistance to pressure (241 bar)
- Minimum repeatability $\pm 5\%$
- Simple and easy to calibrate
- Manual or automatic applications
- Suck - Back



FC SERIE

FC metering valves and SB 200 are high-pressure valves.

The FC and SB 200 series valves were designed specifically for products with high / medium viscosity and have a very good resistance to very high pressures. Designed with quality materials: 303 stainless steel (316 on request) for the fluid chamber, seals in Viton or Teflon®, divorced valve control body in anodized aluminum.

Each valve is precisely manufactured with high quality standards to ensure the reliability of operations and are laboratory tested before shipment. The design is durable, the maintenance is easy and calibration is quick.

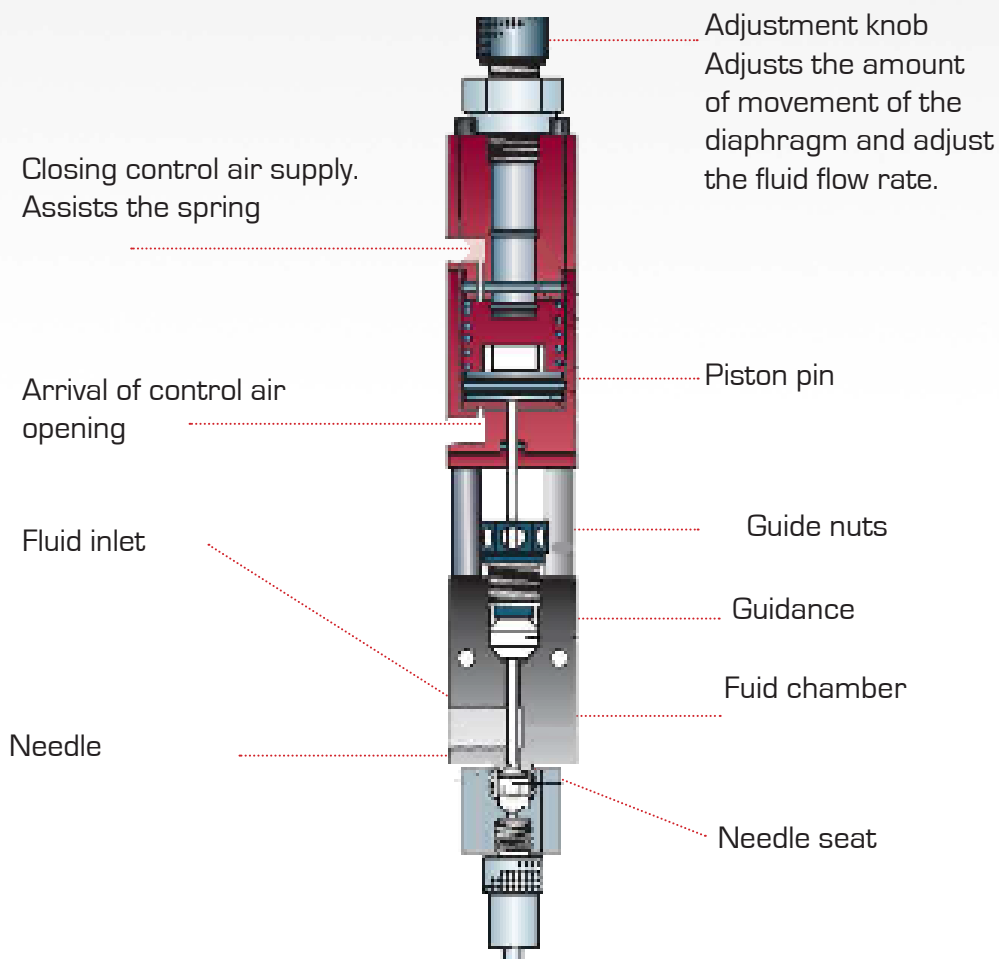


Produits compatibles

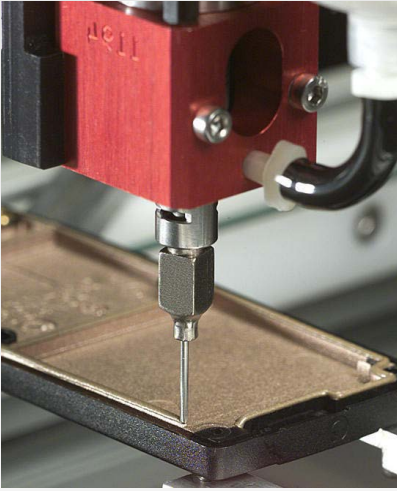
Graisses/ Mastics/
Lubrifiants/RTV/ Epoxies/
Silicones/ Colles

Characteristics

Dimensions	201mm * 29,21mm
Weight	539g
Maximum pressure fluid	241,3 Bar
Control pressure	4,5 à 7 Bar
Fluid chamber	Stainless Steel
Valve body	Hard anodized aluminum
Joints	Viton et Téflon®
Fluid input	1/4 NPT
Rate	> 600 cycles / min.



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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