



Airspray Fluid Regulator - Manual Drive and Integrated Pilot

This manual drive equipped with integrated pilot allows for very precise pressure control leading to high working precision.

Product highlights

- Very high precision regulation
- Easy flushing thanks to sleek fluid passage design
- Delivered with pressure gauge



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Airspray Fluid Regulator - Manual Drive and

The manual drive regulator with integrated pilot allows to keep a constant pressure. The use of this regulator is the best way to get a very high working precision. With the continuous control of the product pressure, it allows a constant production quality. Designed for low to medium viscosity materials.

Adapted industrial markets



Transportation



Railways



Industrial



Technical data table

Designation	Value	Unit
Height	20 (7.90)	mm (in)
Diameter (Large Passage)	0,90 (0.40)	cm (in)
Product Minimum Flow Rate (in a wide passage)	0,20 (0.10)	l/min (gal/min)
Product Maximum Flow Rate (in a wide passage)	1,50 (0.40)	l/min (gal/min)
Maximum Inlet Pressure	10 (145)	bar (psi)
Outlet Pressure - Regulated Range	0,5 - 4 (7.2 - 58)	bar (psi)
Weight	1,6 (3.5)	kg (lbs)
Maximum Temperature	50 (122)	°C (°F)
Wetted Parts	PTFE, Stainless steel 303, Tungsten carbide	

Marking

Product	Type
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Technologies



Regulation principle



Description

Performances

- very high working precision: the pressure control ensures a regular flow
- Pulsation free for a great atomization: ultimate Sames diaphragm design

Productivity

- Easy flushing: no dead zones
- Product savings

Sustainability

- Compatible with all types of products: stainless steel design
- Optimized **Sames** diaphragm sustainability since it works in an ideal regulation range

Equipment

Designation	Part number
Manual regulator with integrated pilot large passage	155610060

 Additional information

- User manual
- Spare parts
- Accessories
- Documents
- Videos

