PRESSURE REGULATORS

Stainless steel



MATERIALS	
Body	316L stainless steel
Bonnet	Chrome plated brass
Seals	Metallic seals
Diaphragm	Urethane – Neoprene for 02
Internal parts	316L stainless steel
Shutter	PCTFE (kel-F)
Filter	Stainless steel

LHPI 8700 SS

HIGH PRESSION

The Model 8700SS is a single stage high pressure regulator that is designed to deliver high outlet pressures when used on high pressure cylinders up to 7500 PSIG.

The Model GP 8700SS is suitable for.

- High pressure testing
- Charging accumulators
- Pressurizing aircraft strut

APPLICATIONS:

- Pharmaceutical industry;
- Chemical industry;Oil & gas and Off Shore applications
- Food industry

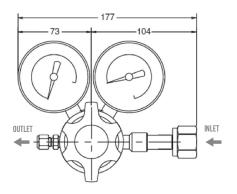
FEATURES:

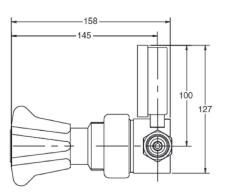
- Particular attention to the low level of roughness of surfaces, to grant high standard of
- Compatible for use in aggressive environment;
- Suitable for extreme temperatures (-60°C), critical environments, hazardous applications;
- Suitable to be cleaned and sanitized by the most common processes;

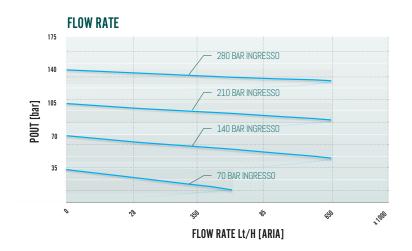
TECHNICAL DATA	
P. max Inlet	520 Bar /750 Psi
Range outlet pressure	1-200 / 0-300 / 0-400 Bar / 0-2900 / 0-4350 / 0-5800 Psi
Flow rate *)	100 Nm3/h
CV	0.08
Connections	1/4" NPT F – ¼" NPT F
Weight	2,6 kg / 5.7 lb

^{*)} PIN 10bar, POUT 6.3bar, △P 1bar

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OPTIONALS:

• Panel Mount • Inlet connection for cylinder UNI or different • Flanges (EN1092-1 / ANSI)

