

CYL-300 Series

Cylinder regulator assemblies



or quality gas cylinder regulators made to last, Pressure Tech have created a flexible approach to individual regulator requirements. 'Mix and match' your needs against our ordering system. Please refer to our ACS-300 data sheet for auto-changeover regulators.

APPLICATIONS:

- Laboratories
- Analyser systems
- Purge systems
- · Speciality and inert gases

FEATURES:

300 bar inlet pressure for high pressure cylinders Convoluted Inconel diaphragm to provide strength and flexibility

True metal to metal seal Stainless steel bonnet as standard 20micron inlet filter Smooth ergonomic hand wheel Full safety pattern gauges



STANDARD MATERIALS OF CONSTRUCTION

Regulator part	Material
Body and Bonnet	316SS
Main valve pin	316SS
Soft seat cone	PEEK or PCTFE
Valve spring	Inconel X750
Diaphragm	Inconel X750
Handwheel	Nylon
Diaphragm washer	Brass
Spring rests	316SS
'O' ring seals	Viton
Adjusting screw	Ali Bronze
Loading Spring	302SS

NOTE: Product availability and specifications contained herein are subject to change without notice. Consult local distributor or factory for potential revisions and/or service related issues. // pg 1 of 3

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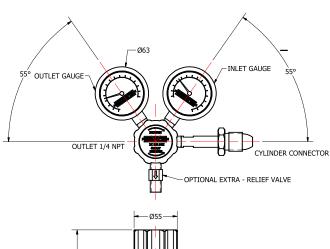


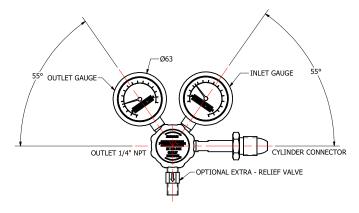


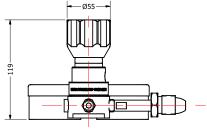


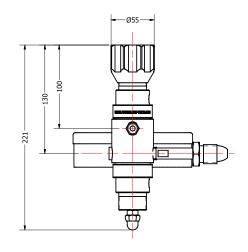
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SPECIFICATION:

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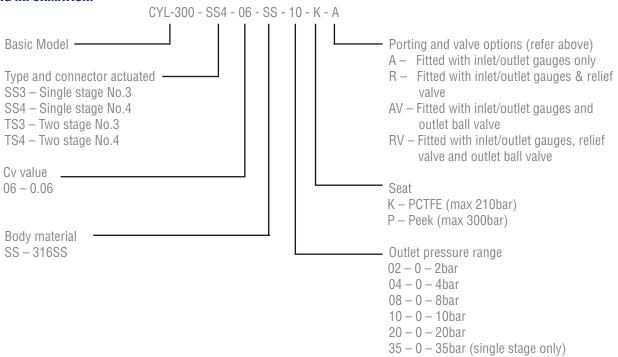




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ORDERING INFORMATION:



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