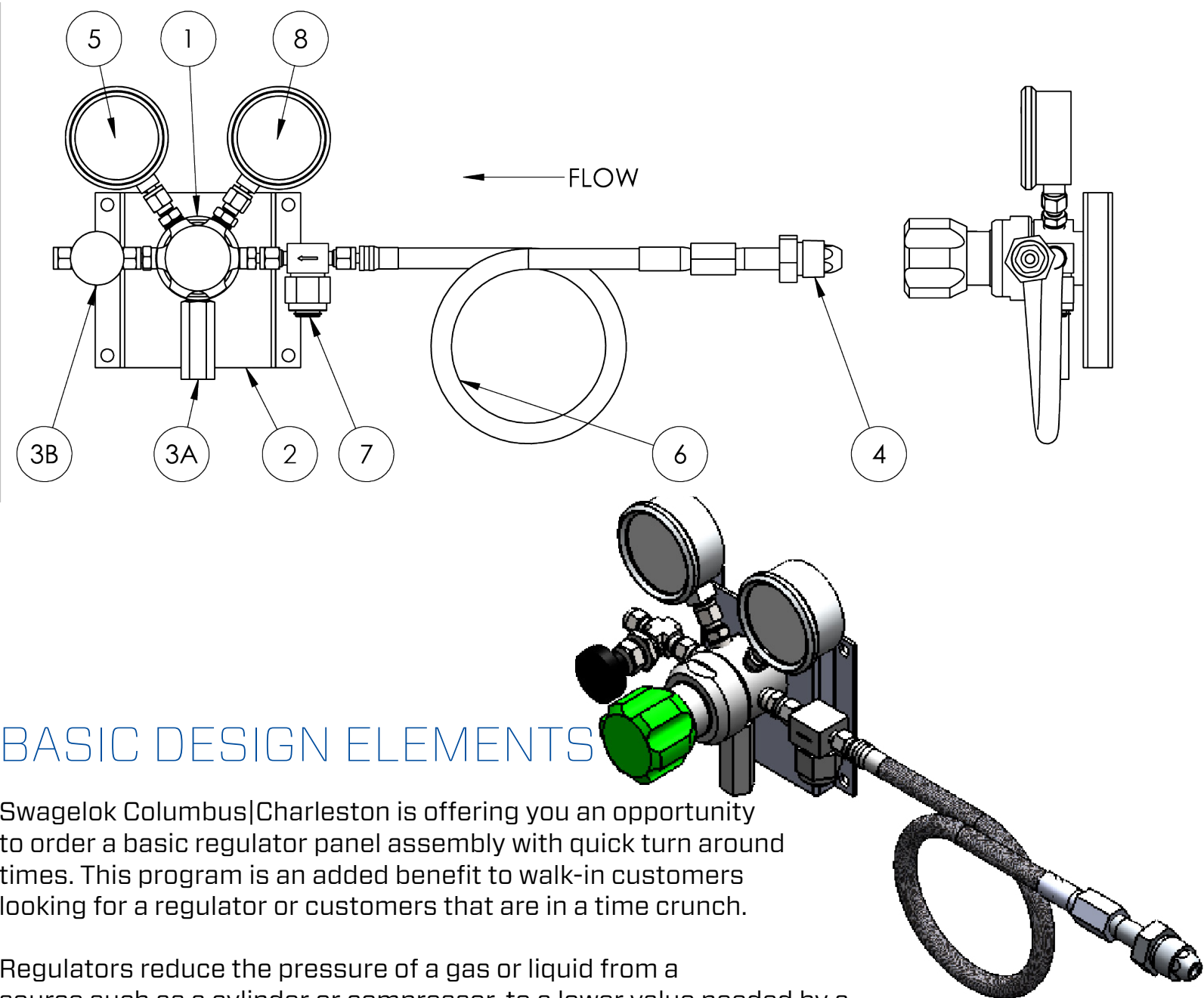


SWAGELOK COLUMBUS|CHARLESTON

REGULATOR ASSEMBLY PROGRAM





BASIC DESIGN ELEMENTS

Swagelok Columbus|Charleston is offering you an opportunity to order a basic regulator panel assembly with quick turn around times. This program is an added benefit to walk-in customers looking for a regulator or customers that are in a time crunch.

Regulators reduce the pressure of a gas or liquid from a source, such as a cylinder or compressor, to a lower value needed by a device, such as an analyzer. A pressure regulator provides better resolution and control when its inlet and control range pressures closely match the pressure requirements of the fluid handling system.

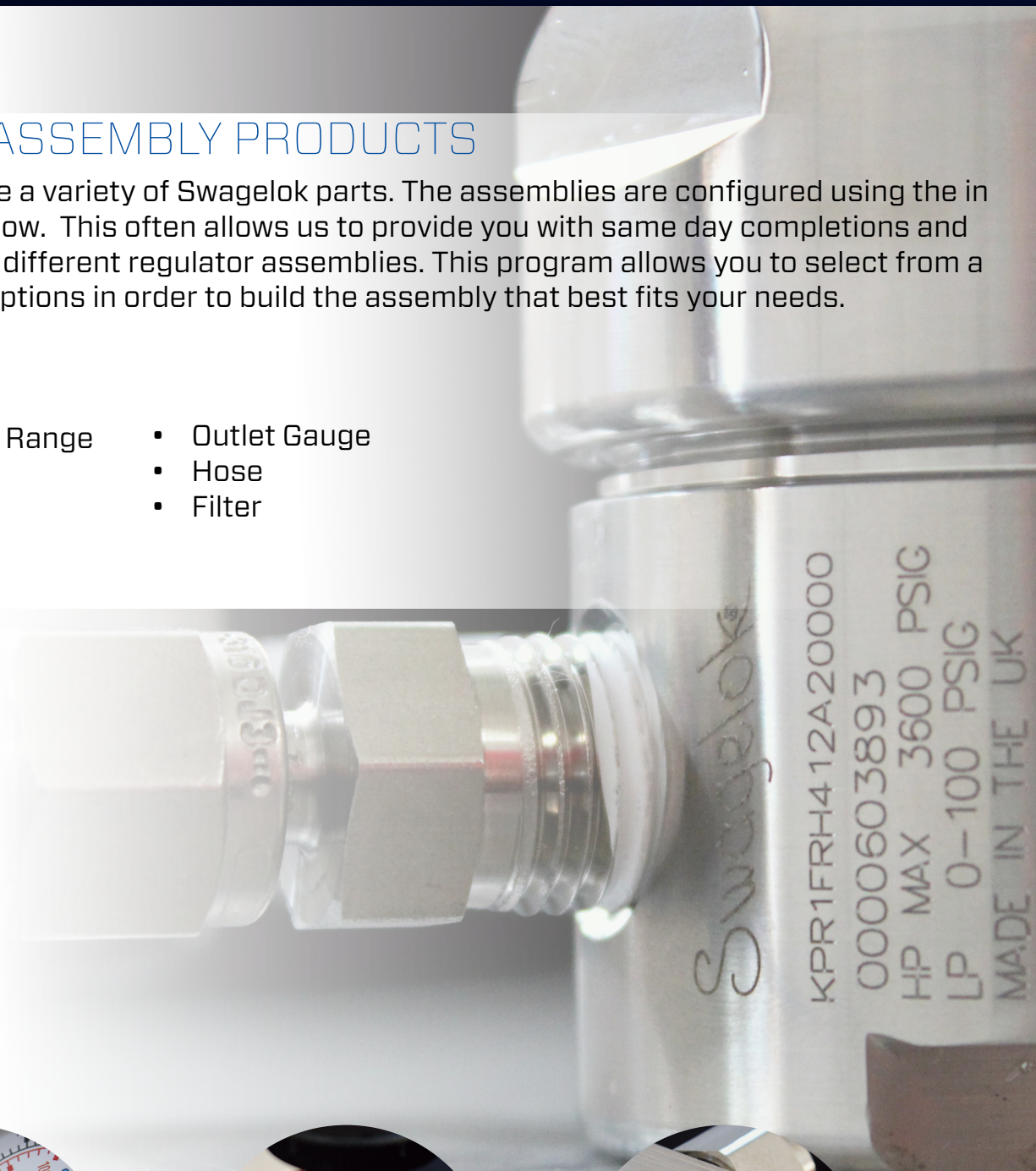
Pressure-reducing regulators control outlet pressure by balancing an adjustable spring force against the forces caused by inlet and outlet pressures. The spring force is adjusted by turning the stem/handle, which sets the desired outlet pressure.

REGULATOR ASSEMBLY PRODUCTS

The panel can include a variety of Swagelok parts. The assemblies are configured using the in stock parts listed below. This often allows us to provide you with same day completions and same day delivery of different regulator assemblies. This program allows you to select from a few predetermined options in order to build the assembly that best fits your needs.

You can decide on:

- Regulator Control Range
- Mounting Options
- Valve Options
- CGA Connection
- Outlet Gauge
- Hose
- Filter



HOW TO ORDER



Our offices can provide you with more detailed information. You can email us or call into our office and speak with one of our Custom Solutions professionals. Here you can also find more detailed ordering information including specifics on the Swagelok parts provided in this assembly that will help you to customize your regulator panel.

[Ordering Information](#) >

CONTACT US



COLUMBUS, OH

p: 614-212-7766

e: info@scioto.swagelok.com



CHARLESTON, WV

p: 304-744-3461

e: info.cvf@swagelok.com