

## PRESSURE REGULATOR KITS

Easy Connection, Smooth Regulation

# SAFE, DEPENDABLE PERFORMANCE

An essential tool for anyone who routinely uses large gas cylinders for pressure calibration, **Pressure Regulator Kits** provides an easy-to-connect, reliable and safe way to adjust pressure.



#### **Smooth, Stable Pressure**

Provides stable pressure to precision pressure control devices up to 3,000 psi (210 bar).

#### **Fine Pressure Control**

Fine threaded piston rod and bronze bearing allow you to increase or decrease pressure with precise control down to 50 psi (3.5 bar).

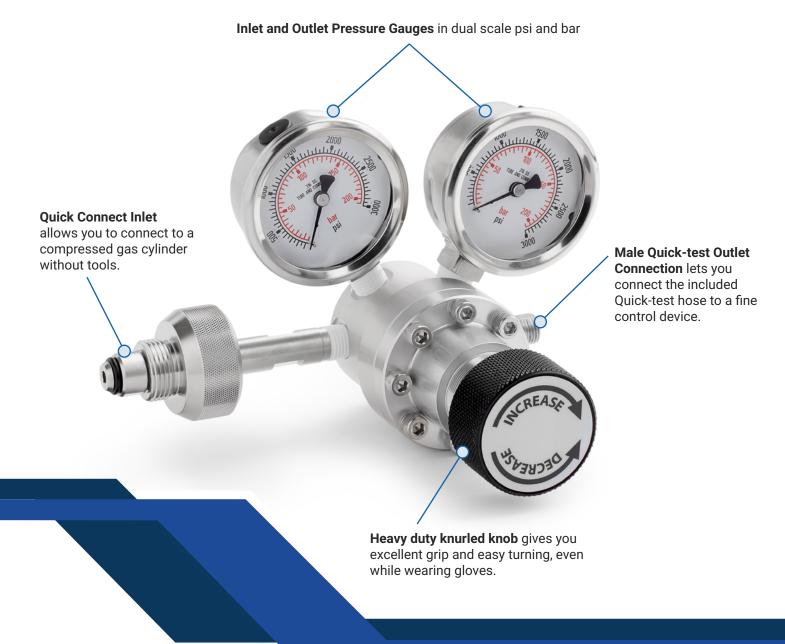




### No Tools or Tape

Easily connect to a compressed gas cylinder and a fine control device without tools.

## SOLID, RUGGED DESIGN



#### **Valve Adapter Options**

We have models available for all standard inert compressed gas cylinder valves used in North America, Germany, France, UK and Australia

- CGA 580 (US and Canada)
- BS 341 Type 3 (UK)

- NF E29-650 Type C (France)
- DIN 477 Type 10 (Germany)
- AS 2473.2 Type 50 (Australia)



## **SPECIFICATIONS**

Max Pressure	3000 PSI / 200 bar / 20 MPa	
Materials	Anodized Aluminum	Stainless Steel
Seal Materials	Buna-N Delrin	Teflon
Min Operating Temperature	0 °F / -18 °C	
Max Operating Temperature	140 °F / 60 °C	
Media Compatibility	Air Inert Gas	
Outlet Connection	Quick-test	
Inlet Connections	<ul><li>CGA 580 (US and Canada)</li><li>BS 341 Type 3 (UK)</li><li>NF E29-650 Type C (France)</li></ul>	<ul><li>DIN 477 Type 10 (Germany)</li><li>AS 2473.2 Type 50 (Australia)</li></ul>



Configure a kit or find out more about Ralston Regulator Kits here:



Ralston Instruments provides complete pressure calibration solutions for a wide range of applications, saving time and taking the guesswork out of critical pressure testing, maintenance and repair operations.



Gauges & Calibration References



**Hand Pumps** 



**Gas Controllers** 



**High Pressure Hoses & Quick-test Connections** 

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