

Delivery Panel 1-Valve

APPLICATIONS

- Inert Gases
- Oxidizing Gases
- Flammable Gases
- Corrosive Gases
- Liquid Cylinder
- Cryogenic Liquid Delivery
- General Purpose
- High Purity
- Ultra High Purity

ON THE WEB

- Sell Sheet
- Technical Brochure

CALL US FOR

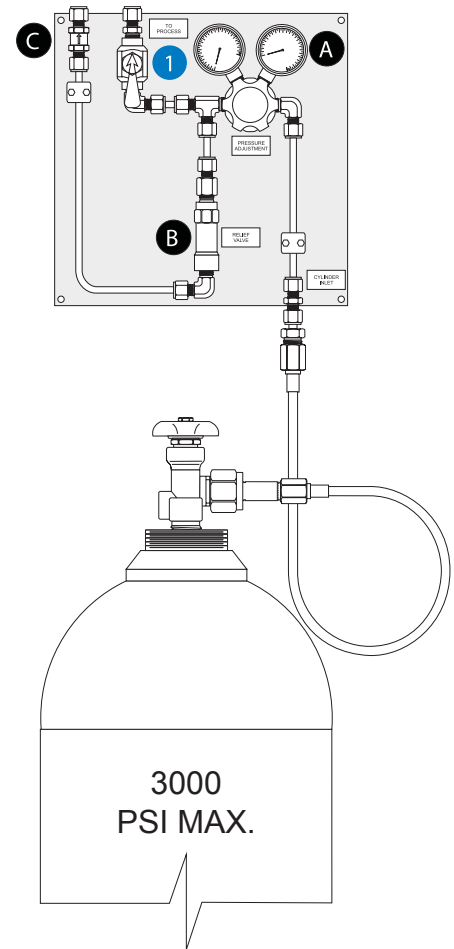
- 2-D CAD Drawing
- Engineering Specifications
- Instruction Manual
- Typical Installation Drawing

VALVES

- 1** PROCESS ISOLATION VALVE (OUTLET VALVE)
- 2** CYLINDER ISOLATION VALVE (INLET VALVE)
- 3** REGULATOR VENT VALVE
- 4** CYLINDER VENT VALVE
- 5** NITROGEN PURGE VALVE

OTHER VALVES

- A** PRESSURE REDUCING REGULATOR
- B** PRESSURE RELIEF VALVE
- C** VENT OUTLET CHECK VALVE
- D** NITROGEN PURGE CHECK VALVE



Technical Specifications

Types of Valve	Diaphragm Valve (Standard) Ball Valve (Optional)
Types of Joint System	Compression (Standard) Orbital Welds & VCR Fittings (Optional & Stainless Steel Only)
Flow	Cv = 0.10 (Low Flow)
Material of Construction	Stainless Steel (Standard) Brass (Optional)
Delivery Pressure Range	Up to 500 PSIG
Fluid State at Outlet of Panel	Gas

Key Features

Primarily Designed for Non-Corrosive Gases or to Control Purge Gas to the 5-Valve Panel

The Process Line is Protected from Over Pressure by a Relief Valve