

Product Features

- Heavy duty pressure regulators for cylinders
- Diaphragm type single-stage structure
- Non-flammable gas with built-in safety valve
- Inlet pipe is equipped with a filter screen
- Outlet equipped with 5/16" hose connector
- Gauge: 2-1/2" , Diaphragm: 3-1/4"



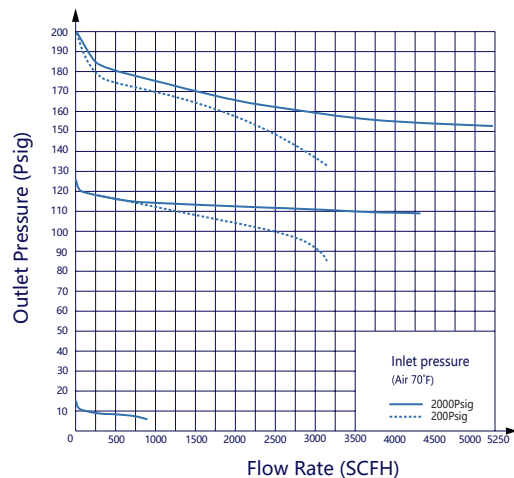
Typical Applications

- Suitable for gas filling and other occasions
- It can meet the demand of ultra large flow
- Suitable for analytical instruments, lasers, gas supply systems and other large flow requirements

Technical Data

Type:	Single-stage
Inlet pressure Max.:	15 MPa
Outlet pressure Max.:	1.4 MPa
Materials	
Body regulator:	Brass
Upper cover plate:	Brass
Diaphragm:	stainless steel
Dimensions:	200x220x130mm
Weight:	3.5 kg

Flow Chart



Ordering Information

VGR-18A - IN - BSP

Outlet Pressure

- A: 0.01~0.1 MPa
- B: 0.01~0.28 MPa
- C: 0.01~0.6 MPa
- D: 0.06~0.86 MPa
- E: 0.06~1.4 MPa

Type of Gas

- X: oxygen
- Y: acetylene
- F: propane
- IN: Nitrogen
- argon
- helium
- Q: air
- C: carbon dioxide
- H: hydrogen
- N: nitrous oxide

Cylinder Connection

- BSP: British
- CGA: USA
- GB: China

