



Specifications

A high pressure regulator that is a robust brass construction to withstand the rigours of daily use.

This product is used in many process control applications and is suitable for both cylinder and manifold mounting. Widely used for high pressure vessel testing and purging the GA2500 regulator is used for primary pressure regulation in many industrial, laboratory and research applications.

Product Features

- All brass construction
- 300 bar service
- Inlet and outlet pressure gauges to ISO 5171 for accurate gas pressure control
- Encapsulated valve
- Industrial and high purity gas options available
- 1/4" BSP Taper outlet for direct connection to high pressure flexible hose.
- Piston design for ease of pressure adjustment
- Designed and manufactured in Norfolk, UK.

Technical Data

Type	Single-stage
Inlet Pressure	maximum 300 bar
Outlet Pressure	0-175 bar
Materials:	
Body	Brass
Valve seat	Nylon
Piston	Brass
Filter	316L Stainless Steel
Inlet Connection	BS341
Outlet Port	1/4" BSP Taper
Temperature range	-20° C to +60°C
Maximum flow	230 m ³ /hr @15°C in Air at 300 bar inlet
Weight	1.8kg

LIT01067 Issue: A Revision: 2