



Specifications

Designed for the secondary regulation of low pressure pipeline high purity (up to grade 5.0) gases to a stable outlet pressure, the Lab-Master range of plated brass pipeline regulators are ideally suited to secondary line pressure regulation at the point of use. These regulators are regularly used in laboratory, research and development, analytical facilities and many industries.

Product Features

- Reliable encapsulated valve design
- Nickel plated outlet pressure gauge with vacuum facility
- Rear inlet connection for outlet point mounting
- Adjustable outlet pressure setting
- Designed and manufactured in Norfolk, UK.

Technical Data

Type	Single-stage
Inlet Pressure	maximum 20 bar
Outlet Pressure	0-2, 0-4, 0-12 bar
Materials:	
Body	Nickel plated brass
Valve seat	Nylon
Diaphragm	316L Stainless steel
Filter	sintered 316L Stainless steel
Inlet Port	1/4 NPT Male
Outlet Port	1/4 NPT Female
Temperature range	-20°C to +60°C
Weight	0.9kg

LIT01048 Issue: A Revision: 2