



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 outlet points and regulators are ideally suited to secondary line pressure regulation at the point of use in laboratory, research and development, analytical facilities and many industries.

Product Features

- Available in Wall, Bench or Duct mounting configurations
- Fully compliant with BCGA Codes of Practice CP4 and CP6
- Integral non-return valve
- 1/4 turn isolation valve
- 1/4" NPT female inlet and outlet ports
- Extended inlet available for bench mount configuration
- Flashback arrestor kit available for fuel gas applications
- Designed and manufactured in Norfolk, UK.

Technical Data

Regulator

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
Outlet Port	1/4 NPT Female
Temperature range	-20°C to +60°C
Weight	0.9kg

Outlet Point

Materials	
Body	Nickel plated brass
Seats	V-thane
Inlet port	1/4 NPT Female
Weight	0.5kg

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