

Pressure Reducing Set



The Penlon Pressure Reducing Set provides reliable pressure reduction of medical gases between the supply source and the distribution system

- ◆ Complies with BS EN 737, HTM 2022, HTM02 and C11
- ◆ Easy to install
- ◆ Pressure relief valves fitted as standard
- ◆ Quarter turn ball valves fitted as standard
- ◆ Duplex unit baseplate mounted as standard
- ◆ Sets with customer specified inlet and/or outlet pressures are also available
- ◆ 12 month warranty and full batch traceability

Partnership for Life

Product Summary

The Penlon Simplex Pressure Reducing Set shall comprise an in-line pressure regulator, with downstream pressure gauge. A pressure relief valve, capable of passing the full flow of the regulator will be installed downstream of the regulator. Isolation valves will be fitted upstream of the regulator and downstream of the pressure relief valve.

Duplex Pressure Reducing Set will have two branches as described, connected to the MGPS in parallel, in order to allow maintenance on the components of one branch while the gas flow is maintained in the other branch.

Ball valves will be full bore and operate from fully open to fully closed with a quarter turn of the handle.

Product Features

Design Features

- ◆ Meets the requirements of BS EN 737, HTM 2022, HTM02 and C11
- ◆ Padlocks available to allow locking of the valves in both the open and closed positions
- ◆ Easy to read pressure gauges

Easy to Install

- ◆ Baseplate mounted duplex unit
- ◆ Simplex unit mounted via munsen rings
- ◆ Supplied with copper stub pipes for ease of installation using inert gas jointing procedures

Service and Maintenance

- ◆ One year warranty from date of manufacture, excluding components designated as service items to be replaced by the customer as part of the published service schedule
- ◆ Throughout the UK our network of service engineers provides full Service and Maintenance support of the highest quality
- ◆ Outside the UK our fully trained distributors provide a similar local service

Ordering Information

Contact our Sales Office, or refer to our latest price list for part number and price information

Medical Gas Pipeline Sales

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