

Semi-Automatic and Manual Manifolds

Simple to install, easy to use

Semi-Automatic and Manual Manifolds are designed to supply piped medical gas where continuity of supply is essential, and where the gas is to be supplied from high pressure gas cylinders.

Technical Datasheets

Semi-Automatic and Manual Manifolds

Manifold Header Systems



Same **medical grade components** featured in automatic and ERM manifold control products

Medical gas **control panel**

Supplied **fully tested**

Manual manifold is ideal for **small** installations with **low flow** demands

Two stage pressure regulation for smooth and constant delivery pressure

Header system increases number of **cylinder capacity**



General Specifications

- Can be used as either main supply or emergency reserve manifold
- Standard or full feature model for semi-automatic manifold
- Duty band and standby bank for semi-automatic manifold
- Contact gauges connected to each cylinder bank regulator
- Cylinder connections have either Bullnose (BS 341) or Pin-indexed (ISO 407) connectors
- Non-return valves and lockable like isolation valves fitted to each tailpipe connection
- Manifold header system increases number of variations of arrangements
 - 2x1 through 2x6 standard wall mount
 - Space saving free standing
 - Double stacked configuration

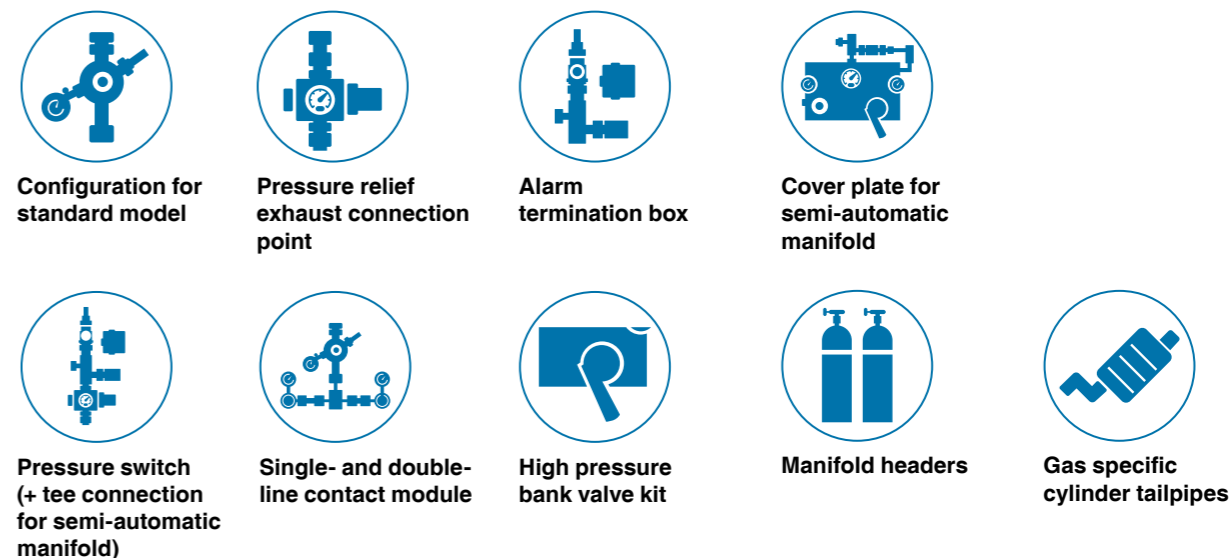
Services Used



Code of Compliance and Guidance

- HTM 02-01
- HTM 2022
- ISO 7396-1
- C11
- EN 837-1
- EN 1041
- EN ISO 10993-1
- EN ISO 13348
- EN ISO 14971
- EN ISO 15001
- EN 15223-1

Options



Maintenance spares for this product are required **5 yearly**.

See back of catalogue for recommended **service schedule**

