

## Automatic Change-Over Manifold (HTM 02-01)



### Applications:

The Connect Medical Systems, Automatic Manifold Control System offers a complete solution to centralised supply of compressed air and medical gas from high pressure cylinders for distribution to hospitals and laboratories.

The unit is supplied as a complete factory tested package, and offers a high quality, reliable system.

The manifold system is extendable and flexible, and can be easily tailored to meet specific customer requirements or to suit individual applications and plant room layouts.

Systems available as standard in all voltage and frequency options to suit international electrical standards, which ensures trouble free installation and reliable operation.

Full warranty offered on all equipment, which commences from commissioning date of the system with extended warranties available on request.

### Benefits...

- Manufactured to the requirements of C11, HTM 02-01, and BS EN 7396-1:2007.
- Available as wall mounted unit with free-standing options.
- Includes fully integrated monitoring & indication system with BMS contacts and SDX Transmitter on board.
- Forms part of an integrated system which includes manual and emergency standby manifolds.
  - High Flow capability.
- Provided as a single phase 240 volt with alternative voltages available on request.
- Steel housing, with stainless steel cylinder header racks.
- Includes pressure relief valve, isolation valve non-return valve and Terminal Unit test point.
- Provided complete with all necessary interconnecting wiring and pipework.
- Available to suit all medical gases including Medical air 400 kPa, Surgical Air 700 kPa, Oxygen, Entonox and Nitrous Oxide.
- Every manifold is fully tested prior to dispatch.
- Facility to extend services retrospectively to meet future demand.

**CE**  
1639