

REAL TIME AUTOMATIC TWIN CYLINDER CHANGE-OVER SYSTEM

Automatic Twin Cylinder Change-Over System (Oxygen)

PRODUCT CODE

AP4600-RT



✓ 4 bar

✓ 12 Volt

SPECIFICATION

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| <ul style="list-style-type: none"> ■ Real Time Automatic Twin Cylinder Change-Over System ■ Gas: Oxygen ■ Flush Mounted fire retardant ergonomic enclosure ■ Touch Panel Interface ■ Nominal 4 bar input pressure ■ Nominal 4 bar output pressure ■ Low Pressure Audible Alarm and Changeover ■ System Over Pressurised Indication and Alarm ■ 2 x Seven Segment Real Time Cylinder Pressure Content display ■ Seven Segment Line Pressure Content Gauge | <ul style="list-style-type: none"> ■ 3/8" BSP Male Connection for Pipeline Nut and Tail ■ 12 Volt DC ■ 1 Ampere consumption ■ 2 x 200bar High Pressure Regulators equipped with Pressure Sensors ■ BS Gas Coloured Hose input arms ■ Complete with NIST fittings ■ Hose and Sensor connection Flush Mounted Panel ■ 2 x NIST fittings ■ 2 x Sensor female connection |
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OVERVIEW

Oxylitre' Real Time Automatic Twin Cylinder Change-Over Systems, have been designed to free up the end user and allow them to concentrate on the patient. This intelligent system is effective at cylinder gas management, managing the Change-Over process automatically. The Real Time Automatic Twin Cylinder Change-Over Systems will switch between the two cylinders when it detects low pressure from the pressure source. The interface incorporates a green flow direction indicator, Tri colour LED's to indicate which cylinder is in use, these will illuminate green or red dependent on the cylinder supply status and also provides 'Real Time' cylinder content pressure status. The system provides Cylinder selection buttons giving the end user full control over which cylinder they choose to operate from. The systems also include a seven segment digital display showing actual line pressure, test and mute/reset buttons complete the interface. Oxylitre's range of Real Time Automatic Twin Cylinder Change-Over Systems are dependable, easily maintained with a long service life and a 7 year warranty.

The Real Time Automatic Change-Over System is also Ambulance Control Module compatible and comes complete with 2 x pressure regulators equipped with pressure sensors. Hose and Sensor connection and panel (optional)

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