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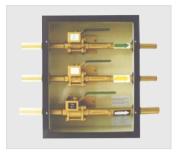




# **Medical Gas Distributions**



## Medical Gas Distributions





MODEL: MSV Series

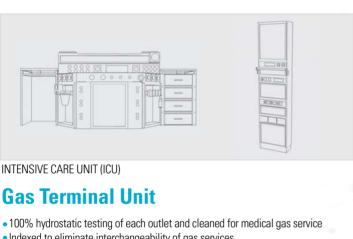
#### **Zone Valve Service Unit**

In case of emergency or maintenance, Dumed zone valve service unit is used to stop the flow of medical gas or prevent vacuum in the medical gas distribution pipeline.

- •The valves are 3 pcs full port
- Valve Box is available in the recessed model from 1 to 6 functions
- Colored gas identification
- Line pressure monitoring gauge is supplied
- 100% hydrostatic tested

Ward

NICU



#### **Gas Terminal Unit**

- Indexed to eliminate interchangeability of gas services
- 360° swivel inlet pipe for easy installation
- Complies with HTM 2015, 2022, European, NFPA and ISO Standards.





DIN TYPE





Ohmeda TYPE







PLANT ROOM



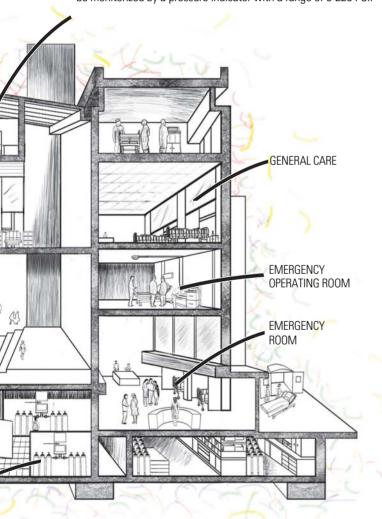
MANIFOLD ROOM





### **Nitrogen/Air Control Panel**

Dumed Gas Control Panel is design as an operating room, control the high pressure (200PSI MAXIMUM). Nitrogen (Air) pipeline system is used to power turbine - driven surgical tools such as medical drill. The pressure regulator is adjustable between 0 to 490 PSI valve to indicate the inlet supply pressure. The outlet shall be monitorized by a pressure indicator with a range of 0-220 PSI.





MODEL: MNP-CP

### **Digital Display Medical Gas Alarm**

Dumed digital alarm system shall provide master and area alarm signals in digital display. All field wiring and signals shall be self-monitoring and the closed circuit type with fault signal on an open circuit. The digital alarm system shall be comprised 3 basic modules, power supply module, digital module, and sensor module.

- Digital display module as master or area alarm
- Self diagnostic and error message display for easy of maintenance
- Repeat alarm, adjustable from 1 to 60 minute or off
- Module can be upgraded in the field of interface to the building management system
- Led alarm lights utilized for long life
- Modular design
- · Gauge Display Alarm is also available on request



MODEL: MAA Series



MODEL: MMA Series

#### **Anesthesia Gas Scavenging System**

Excess gas purging system are designed to safety remove exhaled anesthetic gas from operating room environment sourced by anesthesia machine and preventing contamination of the operating room and providing a safe and healthy workspace for treatment. Control panel shall be mounted on the wall in operating room and this system shall be operated by air pressure with connection of excess gas outlet from anesthesia machine.



MODEL: MAGSS

