

MEDICAL GAS OUTLET POINTS

DIN Standard (Model: Jasper) with Probe



Features

- Geometrical and dimensional connector keying according to gas used.
- Two-part construction for simple and fast separation from base block.
- Double locking prevents loss of gas due to leakage and for facilitating online servicing also.
- Gas-specific block and socket prevent any risk of false operation as interchanging of gas service and non-competent personnel mix connecting the outlet to the wrong gas source.
- Equipped with non-return valve for the convenient installation and servicing replacement possible without blocking the station.
- Push to release mechanism adaptor will automatically click back into first click lock position. Gas flow to the equipment is interrupted by pressing release ring on the fascia.
- Available for different kinds of installation, e.g. in walls, consoles, bed head trunkings, ceilings or pendants.
- Module design minimize the number of joints where dust and bacteria can collect. Thus it is very easy to clean and maintain.
- Worldwide color-coding and lettering identification for clearly indicating the specific gas.

German Standard Medical Gas Outlets are designed for quick connection with no risk of gas cross connection for gas distribution in centralized areas of hospital/veterinary facilities; patient rooms, operating areas, surgery centers and dental offices.

AUTOMATIC GAS CONTROL PANELS (DIGITAL/ANALOG)

Switchover gas manifolds provide a standby gas supply from two equal banks of cylinders, with automatic changeover. The manifold is convenient through regulating gas cylinders pressure to provide uninterrupted gas. It provides a cost effective solution to trailing hoses around the operating room.

The automatic changeover is done through a Fully Automatic Gas Control Panel. Spectrolite

Features

- Complies with NFPA 99.
- Fully automatic with manual reset.
- Lockable metal outer cover provides durability and fire-resistance enhanced safety.
- Automatic switch by saddle valves between two gas sources and is used for refilling gas.
- Pressure-reducing design maintains a reliable stable output pressure.
- Pressure gauge/LED display shows clearly the pressure at each gas source and the total pressure at the outlet.
- Full bore valves for minimum pressure loss can be locked in open or closed positions.
- Provides maintenance or major works through isolation facilities of gas distribution system.
- Microprocessor based PLC for ease of maintenance and error reporting.
- Gas specific color-coded and non-interchangeable hoses connections results in enhanced safety.
- Audio and light alarms turn on automatically when one of the gas sources is exhausted.
- LED display readable even in poor lighting connections.
- Filter screens out all the impurities in the gas sources.
- User-definable hose length upon requests.
- Remove status panel indicates local status.
- Manifolds available for medium and high flow applications.
- Passes 100% pressure tests.
- Available in handling gases of O₂, Air, N₂O and CO₂. Input power 110V AC to 240V AC, 50 to 60Hz.



* Carrying Warranty at Rajkot Office only on site warranty not provided free of cost.

* Due to constant upgradation design, price and features are subject to change any time without prior notice.



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