







PNEUMATIK BERLIN GMBH PTM

Pneumatik Berlin GmbH is a leading manufacturer of medical equipment and provider of central medical gas installations.

Convincing solutions, products and services which meet the highest demands required by modern medical practices determine our portfolio.

Our product range includes:

- Medical supply units
- Central medical gas supply systems
- HPL wall systems & functional furniture
- Anaesthesia systems
- A broad range of medical accessories
- Service and maintenance

Medical SUPPLY UNITS



The Pneumatik Berlin medical supply system consists of a wide range of modular elements for the supply of operating theatres and intensive care units with electrical energy and medical gases.

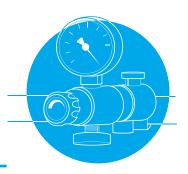
Various system configurations allow for an optimum energy supply with minimum space requirements in all room conditions.

- · Ceiling pendants, energy supply bridges, wall supply systems
- Modular construction consisting of various arm systems and multi compartment profiles
- Customized production
- High functionality, user-friendly design and low maintenance costs
- Well-balanced price-performance ratio
- Systems completely assembled and tested in factory
- Installation by authorized service personnel and distributors worldwide





Central Medical GAS SUPPLY



The centralized medical gas supply is an important part of any modern hospital. Uninterrupted provision of medical gases is the indispensible prerequisite for smooth work flow in medical care of hospitalized patients and the operating environment.

For more than 40 years Pneumatik Berlin GmbH guarantees reliable supply of medical gases with innovative technology and products.







OR WALL SYSTEMS

The modular OR wall system is using decorative high-pressure laminate panels (HPL in accordance with DIN EN 438) with anti-bacterial polymer surface as ceiling height, wall panel cladding for rooms with high and very high requirements imposed on bacterial levels.

The system includes manually or automatically driven swing or sliding door units, built-in windows with integrated electric blinds respectively jalousies as well as radiation or laser protection according to customer requirements.

- Modular construction with various components (wall elements, doors etc.)
 made of high quality HPL material
- Integrated functional furniture
- · All elements can be combined in colour, shape and structure
- Extremely high level of mechanical stressability, resistance to scratches, does not dent
- Resistant to moisture and water, and an extremely high level of chemical resistance, including resistance to aggressive cleaning and disinfecting agents
- Solid-colour surface, germ-reducing under some circumstances even for methicillinresistant staphylococcus (MRSA)
- Installation on metal frame, concrete and masonry walls, and in front of drywall and fire walls



Accessories for **ANESTHESIA**



CONTRAfluran™ is a technology protected by international patents and other patent applications with which noxious anaesthetic gases are completely adsorbed out of the expiration air of a patient.

- Anesthesia independent of existing anaesthetic gas suction device in ORs, ICUs, as well as mobile and ambulatory treatment areas
- Adsorption of volatile anaesthetic gases sevofluran, isofluran or desfluran
- Maximum adsorption capacity and low flow-resistance
- Sensoric fill level control unit SENSOfluran™ monitors and signals upcoming filter change
- High economic efficiency through pledge system and cost-free disposal
- Protection of the environment by filtering and recycling of CFC and HCFC compounds





Worldwide

DISTRIBUTION NETWORK

Pneumatik Berlin products are sold, supported, and serviced worldwide through an extensive network of distributors and regional partners.

Our dealers are authorized to carry out installation, operating and maintenance work on our systems and receive regular training to ensure maximum efficiency and quality. They are familiar with the local languages and market requirements.



