



QUALITY IS OUR MOTTO

PHARMA AIR MODULAR SYSTEMS

Design-Engineering-Manufacturing-Construction

HOSPITALS



Hospitec Solutions

- ◆ Modular Operating Theater
- ◆ Medical Gas pipe line Systems
- ◆ Modular ICU, CCU, NICU
- ◆ Vertical Ceiling Units
- ◆ Door Systems
- ◆ Modular Furniture & Equipments
- ◆ Pathological Laboratories.
- ◆ Liquid Oxygen Tanks

INTRODUCTION



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Pharma Air Modular System's is an fastest Growing with quality grading company and is one of the largest manufacturer of Clean room Partitioning, HVAC Systems Equipment and Turnkey Solution Providers around the world.

Established in the year 2009, under the Indian companies Act. Pharma Air Modular Systems has a

manufacturing area 1,00,000 sq.ft. with an over all supportive infrastructure area of 2,50,000 sq ft. The plant is fully equipped the latest NC/CNC manufacturing equipment based on CAD/CAM Softwares.

Pharma Air has its corporate office located at Mumbai (Kalyan) & Branch Office in chennai and state of the art manufacturing facility at Kalamgaon & Atgaon (Mumbai-Nashik

Highway) Shahapur, Dist- Thane Maharashtra India. A Team of professionals support Indian & International Projects of our esteemed clients in the field of Application Areas, Pharmaceuticals, Biotechnology. Medical, Devices, Food & Beverages, Healthvcare / Pathology / Microbiology / Aerospace, Microelectronics & Nano technology.



Pharma Air Modular Systems has R & D Latest Design & Technology, High Quality Range and Qualitative Human Resources. As a result Pharma Air Modular Systems represent with an ideal line of products and services that would save your money and time.

MODULAR OPERATION THEATRE



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- ▶ Comparatively joint less structure for medical purposes.
- ▶ Clean room doors provided insulation for temperature and humidity controlling purposes.
- ▶ Clean room partitions are fire resistant to a comparatively high limit.
- ▶ Thick insulation and designed specially for protection from bacterial infection.
- ▶ Anti-Glare design for compatibility.



- GI Powder Coated Operation Theatre (GI)
NANOCORE-50 / NANOCORE-80 / NANOCORE-100
ULTRACORE-50 / ULTRACORE-80 (Round Corner)
- High Pressure Laminate Operation Theatre (HPL)
DECOCORE-45 / DECOCORE-80 (Round Corner)
- Glass Reinforced Polymer Operation Theatre (GRP)
FIBERCORE-150
- PPGI
PRE-PAINTED GI OPERATION THEATRE
- STAINLESS STEEL OPERATION THEATRE (SS)
SS-316, SS-306





DIGITAL ALARM SYSTEM

- ▶ Compatible to GPRS system.
- ▶ Central monitoring of all gases.
- ▶ Automatic Alarming system in case of gas failure.
- ▶ Uninterrupted service in case of power failure.

DIGITAL CONTROL PANEL

- ▶ LCD display for inlet and outlet gas pressures.
- ▶ Central monitoring for all gases.
- ▶ Stable supply of gas regulated always.
- ▶ Inbuilt X-ray view screen.
- ▶ Digital clock, chronometer, stop watch, humidity indicator.



ENERGY BRIDGE SYSTEM

- ▶ Rail for instrument trolley
- ▶ Each side six gas and electrical switches



INTENSIVE CARE UNIT



VERTICAL CEILING UNITS

- ▶ Multi Movement single arm pendent with fully motorized with remote controller rail for I.V. stand Horizontal movements only.
- ▶ Arm length : 1000 / 850 / 650 mm
- ▶ Six gas outlet
- ▶ Six main socket 16 amp
- ▶ Two instrument trays adjustable



CENTRAL GAS PIPELINE SYSTEM

- ▶ Complete gas management system for different types of gases.
- ▶ Incorporated with medical grade copper piping to insure safety and durability.
- ▶ Work as per HTM 2022 memorandum and its provisions.
- ▶ Work followed as per NFPA standard.





VERTICAL WALL MOUNTING UNITS

- ▶ Rail for I.V. stand Horizontal movements only.
- ▶ Arm length : 1000 / 850 / 650 mm Six gas outlet
- ▶ Six main socket 16 amp
- ▶ Two instrument trays adjustable



BED HEAD PANELS

- ▶ Complete detachable structure for easy handling and installation purposes.
- ▶ Railing system incorporated with telescopic saline stand and examination lamp.
- ▶ Provision to incorporate infusion pump and other accessories.
- ▶ Available in SS / aluminium / CR structure of clinical appearance.
- ▶ Separate passage for electrical and gas lines to ensure safety.
- ▶ Complete detachable structure for easy handling and installation purposes.
- ▶ Railing system incorporated with telescopic saline stand and examination lamp.
- ▶ Provision to incorporate infusion pump and other accessories.
- ▶ Available in SS / aluminium / CR structure of clinical appearance.
- ▶ Separate passage for electrical and gas lines to ensure safety.



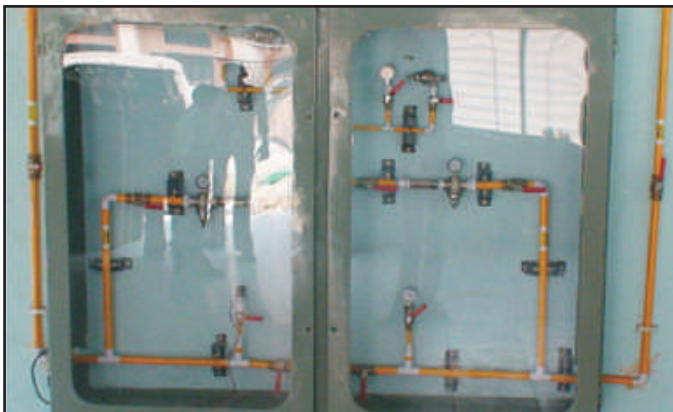
INSTALLATION OF LIQUID OXYGEN STORAGE TANKS

- It consists of super insulated tanks.
- Diamond shaped fin design vaporizer.
- Regulator, pipes & alarm systems.
- Liquid level indicator.
- Compatible to GPRS system.



MANIFOLD ROOM

- Compatible to GPRS system.
- Change over of gas possible without interruption in continuous gas supply.
- Alarm system built in.
- Highly Efficient system.
- Less intensity of sound pollution.
- Easy for Quick installation purposes.
- Compatible to GPRS system.
- Low Maintenance.



COMPRESSED AIR SYSTEM





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 Tel.: 91-251-2977580

Factory 1

248/2, Mumbai-Agra Road, Next to Indian Oil Petrol Pump,
 Village Kalamgaon, Tal. Shahapur - 421601,
 Dist. Thane. Maharashtra, INDIA

Factory 2

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