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## Venus Hospital Door Solutions

Plot No. 77, Transport Nagar, Sec-58, Opp. Neelkhan Water Plant,  
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# Hermetic Sealed Sliding Doors



## PRODUCT CATALOGUE



"Venus Hospital Door Solutions" is the leading manufacturing of insulated doors. Its footprint stretched over a wide range of product portfolio, spanning Healthcare, Medical, Pharmaceutical and Others Industries.

At "Venus Hospital Door Solutions" We make high quality doors, which include product quality and also our committed customer service. Apart from the standard door solutions, we also provide customized door solutions as per specific requirements and conditions. Our in house design engineering team takes care of engineering modifications and solutions, which make it the best product for our prestigious customers and eventually the end users.

We are aware that growth is inseparably linked to the well-being of our ecosystem employee's society and the environment.

### Benefits To You

OT (Operation Theater) is the most complex hence most expensive function of a hospital. Considering its nature of high risk for patient safety, we need utmost hygiene level with purest air.

- ▶ A 100% hermetically sliding door completely inorganic.
- ▶ Prevention from cross contamination.
- ▶ Isolation & Noise Reduction.
- ▶ Reducing the time for building the air pressure inside the OT.
- ▶ Operational ease.
- ▶ Sliding door is free from obstacles and turbulence that happen in case of normal doors.

### What Unique We Bring To You

- We offer total solutions not just products
- Design Proposition
- Best certifications & accreditations
- Durable & minimum Maintenance
- Standard and customized solutions
- Continuous product up gradation

## Anaesthesia Pendant



Pendant With Provision Of Gas Outlet  
Oxygen -02 Nos., Vacuum- 02 Nos., Air 4- 01 No.,  
N2o- 02 Nos., Co2- 01 No. And Switch Socket.

## Single Arm Surgical Pendant



Pendant with provision of gas outlet  
oxygen -02 nos., Vacuum- 02 nos., Air 4- 01 No.,  
Air 701 No., Co2- 01 no. and switch socket.

## Applications

- ▶ Operation Theaters
- ▶ Laboratories
- ▶ Sterile Rooms
- ▶ Intensive Care Unit (ICU)
- ▶ Neonatal In Core Unit (NICU)
- ▶ Critical Core Unit (CCU)



maintenance. Sliding doors require less valuable space than hinged doors and when operated produce less air disturbance making them ideal for hospital environments where hygiene is priority.

Heavy duct track is provided as single length aluminum extruded profile, which allows the doors goes down vertically towards the floor and in horizontally

towards wall frame while closing simultaneously at an angle of 45° by using the weight of the door to make a perfect hermetic sealing. The spread of infection can be minimized with door automation and touch less sensors.

Specially designed lever opener made out of solid stainless steel is there to ensure effortless opening and closing of the door. Automatic door is operated through CE marked Italy / Indian automation specially designed for Venus Hospital Door Solutions.



## Anti Radiation Sliding & Hinge Doors



**“Excellence  
Everyday  
In  
Everyway”**

When the human body is exposed to radiation rays it alters the everyday bodily functions. These rays cause harm on almost every part of body including hair, brain, thyroid, blood system, heart, reproductive tract and many more. In hospitals, there are rooms like radio therapy rooms and X-ray rooms which emit radiation rays, in order to protect both hospital employees and patients from unnecessary harmful rays radiation proof sliding doors are designed with lead shielding. The door has been specially developed for operation theatres with X-ray

equipment's, Cath Labs as well as rooms with radiation shielding requirements. It can also withstand up to 75 Pa over pressure to such a degree that any leakage loss will still not be measurable due to the hermetic seal. 60 mm thick door core consists of 4 mm thick high pressure on laminate both sides, 2 mm thick lead lining one side and 50 mm thick high pressure injected polyurethane. These doors are designed with shielding inside to protect hospital staff and patients from

## Automatic Scrub Sink



**2 Bay Scrub Sink Made Out Of 304 Graded Brushed Finished Stainless Steel, With Electrical Sensors, 1 Nos. Mixture Valve, 2 Nos. Solenoid Valves.**

## Manual Scrub Sink



**2 Bay Scrub Sink Made Out Of 304 Graded Brushed Finished Stainless Steel, 1 Nos. Mixture Valve, 2 Nos. Solenoid Valves.**



# HINGED DOORS



## Automation For Sliding Doors :-

Automatic door is operated through CE marked Italy / Indian automation

Pack Of Automation contains One Electric Controller, One Motor, One Return Pulley, One Set Of Photo Cells Beam, Two Magic Switches, Two Foot Switches and One Teeth Belt.

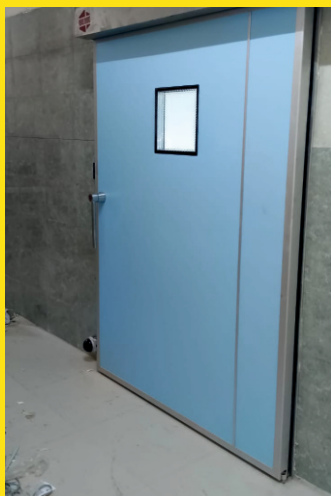
## Automatic Sliding Door Controller Specifications :-

- Door Configuration :- Single Leaf
- Limited Weight :-  $\leq 200$  Kg
- Door Leaf Width :- 1000 - 2000 MM
- Power Voltage :- AC 200 - 250 V, 50 - 60 Hz
- Power Consumption :-  $\leq 90$  W
- Manual Force :-  $\leq 40$  N,  $\leq 50$  N
- Sensor Mode :- Various
- Sliding Noise :-  $\leq 55$  Db
- Environment Temp. :-  $20 \pm 50^{\circ}\text{C}$

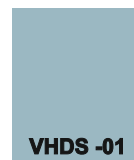
## Automatic Sliding Door Operating Functions :-

- Opening Speed :- 200 - 450 MM/S (Adjustable)
- Closing Speed :- 200 - 450 MM/S (Adjustable)
- Hold Open Time :- 0 - 9 S (Adjustable)
- Opening Buffer Distance Adjustable
- Closing Buffer Distance Adjustable
- Buffer Speed Adjustable
- Full Open (Connect Foot Switch)
- Partial Open (Connect Touchless Switch)
- Photocell (Connect Safely Device)

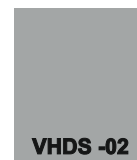
# Automatic Hermetically Sealed Sliding Doors



## HERMETIC/LEAD SLIDING & HINGE DOOR SHADE



VHDS -01



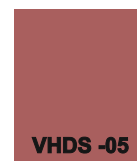
VHDS -02



VHDS -03



VHDS -04



VHDS -05

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Note:- These are the standard shades, we offer a huge assortment of varied shades on special order.



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