



Product Catalogue



A
DOOR
FOR
HOPE



About Company

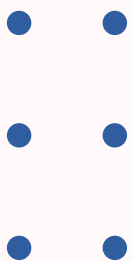
OUR CORPORATION

"Hermed Meditech Solutions" is one of India's leading specialized door solution providers to the Healthcare, Medical and Pharmaceutical. Our core strength is our rich and experienced team, technical expertise, state-of-the-art technology and values, which are inculcated in every individual associated with us. We manufacture specialized doors of international standards with the latest technology. Our in-house engineering and R&D facility is dedicated to continuous improvement and technology enhancement for superior products and services. This is our commitment to the Global Medical Industry.

At "Hermed", we make superior quality doors, and by quality we not only mean product quality but 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.

Specifications

- **Track** :- High grade aluminum extrusion profile to carry any door weight (till size 3000mm X 2400mm) with deep indentations to ensure perfect hermetic sealings.
- **Canopy : For HPCL Door**:- Powder coated galvanized sheet over the full length of track with sloping top and closing caps.
- **Door blade** :-Door core of 60mm thick built up with - For HPCL- 4mm thick HPCL(High pressure compact laminate) skin at both side of the door to provide better strength and rigidity.
- **Door Profile**:- Polyurethane puff (density 40 kg/m³), thickness 52mm to provide better insulation. : Door core is surrounded by 2.5 mm thick high grade aluminum extrusion profiles with natural anodizing of 15 microns finish. The aero-dynamic design of profiles makes the door DURABLE & ROBUST in its segment league.





Gaskets :- Door blade is made with 3 tier specially designed 3 side heavy duty replaceable EPDM gasket against wall frame. Bottom sealing with 2 tier heavy duty EPDM gasket to flush with finished floor.

Opener :- Stainless steel Hermed lever handle on both side of the door blade for smooth and easy door opening & closing or for small door outside D-grip handle and inside flush grip.

Vision glass :- High quality double glazed flush window of 350mm x 350mm view size. Both sides flush with door blade.

Wall frame:- High grade Aluminium extrusion with natural anodised 15 micron finish wall frame profile. This wall frame profile is 3 sided blind fixed with cladding on wall cut-out section from inside and outside.



Cladding:- The cut out of wall section is covered with 1mm thick high pressure laminate glued on 9mm high density particle board.

Acoustic:- Sound reducing door up to 28db.

Operation:- Door can be open/close manually.

Weight:- Complete door blade weight is 60kg approx; plank & track assembly is 60kg.

Sliding:- Door can be open to Right hand side or left hand side.



Application Areas

- Operation theaters
- Intensive care units
- Laboratories
- Sterile rooms
- Pediatric wards
- Mammography rooms
- Quarantine areas
- Lobbies
- X-Ray rooms
- Fluoroscopy rooms
- Radio therapy rooms

We Bring To You



- 3-tier sealing on all three sides and 2-tier sealing on bottom side ensure complete hermetic sealing from all four sides
- Hermetic sealing maintain quick positive pressure, required inside the O.T.
- Less number of air exchange required with hermetic
- Door High quality Aluminum anodizing and better quality of HPCL with stand high abrasion during cleaning and sterilization of O.T.
- The hermetic door prevents air-turbulence which ensure required sterile environment inside the O.T.
- Self lubricating high quality nylon wheels, confirms no noise during door operation • 3-D door movement during closing and 2-D wheel chair adjustment ensure perfect door sealing and better adjustment tolerances
- New aesthetic and flush designing help easy cleaning Stop cold smoke spreading in case of fire, which gives more time to evacuate
- Easy and smooth opening with lever handle
- Better door weight load distribution on installation wall the O.T.



Options Available

- Manual Operations
- Vision glass customized sizes over and above than standard(350x350mm) size
- Mechanical Lock

- Door handle types i.e. Special
- MED1 type Lever, D-Grip, Flush-Grip • Door blade with wide range of colors Choice

- Door blade color matching with inside and outside the O.T Canopy in PCGI, Stainless Steel



Other Equipments



Size : 640 x 640 x 110 mm

All the controls within the theatre are located on a membrane type control panel (6 Service Tiles) mounted flush in the theatre wall with distribution board complete with all accessories. A remote electrical distribution board is provided to allow access to the panel for maintenance, with access to the theatre.

- Each Control Panel shall contain: One Time elapse clock, One Standard Clock, Temp and Humidity Indicators, Temp and Humidity Set Point Adjust, Plenum Lighting Controls, Medical Gas alarms, Hand free Phone.

The theatre is equipped with a twin plate X-Ray Viewing Screen, recessed in the wall and designed to provide a high level of control luminance, from a unit that is easy to clean and maintain.

(Dimming range 3-100%) (Size: 948mm). The X-Ray viewing screen illumination is by high frequency fluorescent lamps, controlled by dimming ballast. The front panel operating theatre wall (or may as an option be integrated within the control panel fascia), The fluorescent lamps provide a uniform level of illumination across the entire front panel.



Size : 948 x 640 x 110 mm

Operation theatre surgical pendant

Single arm pendant

N2O, two (2) vacuum and (1) compressor Air Medical gas outlets with pressure and vacuum gauges and twin 5/15 Amp electrical sockets four (4) numbers, splashproof type and one LV hook, and two no's heavy-duty stainless steel monitor tray with a load-bearing capacity of up to 70 kg. The movable arm length is 1000mm and rotates at 330 degrees. The console of the single arm pendant moves in a 330-degree movement.

The single-arm surgical pendant is available in a variety of configurable to meet surgical-specific needs. The pendant solves the most problems of efficiently manages expanding clinical equipments needs, ex., Medical gas services, electrical/video, communication, etc.

This pendant combined three shelves is an ideal and necessary medical equipment for hospitals.

Features :-

340-degree range of arm rotation.

Medium load capacity.

Easy manual arm movement and braking.

Pre-shipment assembly and testing.

The position of Medical gas services box measures accurately.

Three joints all configured the pneumatic brake.

Configuration can be customized within the limits of applicable standards.

Service head ergonomics - Shelves/Monitor mounting solutions.

Power supply-Low smoke halogen cable through spiral conduit terminating at junction box.

All services integrated into the pendant system ensuring optimal safety.

Silver guard security-Anti-bacterial protection of all exposed electrical fixings.

Special Features

- Configurable
- Flexible Solution
- True Versatility
- High Payload
- 330 Utility console rotation+330° Arm rotation Utilitas Ci 330° Utility console rotation-Utilitas C
- Effortless maneuverability
- Bedside safety
- User-friendly positioning of Medical Devices Optimum functionality



MOVABLE PENDANT

Movable ceiling pendant each will be made of Aluminum sheets box, provision for two (2) Oxygen, one (1) N₂O, two (2) vacuum and (1) compressor Air Medical gas outlets with pressure and vacuum gauges and twin 5/15 Amp electrical sockets four (4) numbers, splash proof type and one I.V hooks and two no's heavy duty stainless steel monitor tray with a load bearing capacity of up to 70 kgs. The movable arm length is 1000mm

and rotates at 330 degree. The console of the single arm pendant moves in 330 degree movement. The Movable surgical pendant is available in variety of configuration to meet surgical specific needs. The pendant solves the most problems of efficiently managing expanding clinical equipment needs, ex., Medical gas services, electrical/video, communication, etc. This pendant combined three shelves is an ideal and necessary medical equipment for hospitals.

Features

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- Medium load capacity.
- Easy manual arm movement and braking.
- Pre-shipment assembly and testing.
- The position of the Medical gas services box measures accurately.
- Three joints all configured the pneumatic brake.
- Configuration can be customized within the limits of applicable standard.
- Service head ergonomics-Shelves/Monitor mounting solutions.
- Power supply - Low smoke halogen cable through spiral conduit terminating at junction box.
- All services integrated into the pendant system ensuring optimal safety.
- Silver guard security-Anti-bacterial protection of all exposed electrical fixings

Special features

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- Flexible Solution
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Double Arm Pendant



Model:- P(3) H

SALIENT FEATURES-

Properties: Medical gas equipment

Brand Name: ICU medical pendant

Model Number: MKP2A/CCW

Place of Origin: GHAZIABAD(INDIA)

Medical pendant power supply: AC220V 50Hz.

ICU pendant input: 5 KVA.

ICU pendant material: High strengthen aluminum alloy ICU pendant.

ICU pendant weight : 80kg

SPECIFICATIONS

Ceiling mounted rail system combined ICU medical pendant, mainly constructed of Aluminum alloy. ICU medical pendant Bridge hanging medical pendant.



The ICU bridge type pendant, also called supply beam system, is applicable to the hospital ICU ward. It is an essential medical rescue aid equipment for the modern intensive care unit.

It is mainly composed of bridge frame, dry section, and wet section. Its characteristics are reasonable dry and wet separation structure, and the wet area is equipped with the flexible infusion. The wet and dry area is equipped with an instrument platform that can be adjusted upwards and downwards. Oxygen, air, suction, power supply, network input terminals, and infusion pump racks are provided in the wet and dry area.

The wet and dry area adopts a cantilever structure, which improves the treatment space. The rotating part adopts a break to prevent drift, and the cross beam is equipped with a lighting treatment lamp in the middle.

The main material uses high-strength special aluminum alloy profiles and stainless steel. The surface is made of imported raw materials, high-pressure electrostatic spray can prevent UV and ozone. Provides lighting



Model: P-2(V) 600



Model: P-2(V) 800



Model: P-2(V)



Model: P-3(V)



Model: P-4(V) 800



Model: P-1(V) 1000



Model: S-3(H)



Model: S-4(V) 600



Model: S-5(H)

Bed head panel.

Model: Lumipan H



Configuration: 3 Outlets & 2 Anti-bacterial Multi Standard 220V AC sockets, 2 switch of light.

Silk H



Configuration: 3 Outlets & 4 Anti-bacterial Multi Standard 220V AC sockets.

Citrunk H



Configuration: 4 Outlets & 4 Anti-bacterial Multi Standard 220V AC sockets.

Lumipan D



Configuration: 8 Outlets, 8 Anti-bacterial Multi Standard 220V AC sockets, 2 switch & 1 data for connection.



Configuration: 4 Outlets & 4 Anti-bacterial Multi Standard 220V AC sockets



Single Tap



Double tap



Multi tap

Product Details:

Minimum Order Quantity 01 Piece

Brand HERMED

Model Name/Number 3 Bay
Size Customised

Packaging Size Customized

Usage/Application Hospital

Dimension Customized

Tap Operated By Automatic
Sensor & Manual

Color Stainless Steel

Type Standard

No. of Tap - 3

Material:-StainlessSteel

SS304

Use Hospitals



MED1

Hermetically Sealed
SLIDING DOORS



ANALYSING THE **GLOBAL**
REQUIREMENT OF
RELIABLE, COST
EFFICIENT AND ROBUST
MEDICAL DOORS.

HERMED MEDITECH SOLUTIONS

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