



Hermetically Sealed Hospital Door



Foot Sensor (used by doctors while wearing hand gloves during surgery)



Touchless Hand Switch

Applications

Hospitals, Pharmaceuticals, LABS where clean room are needed.

Features

- AUTO HERMETICALLY DOOR are mainly used Operation theater of Hospitals. The Doors are made of Aluminum Honey Comb Sheets and hermetically sealed to prevent germs from entering surgery room
- Excellent driving system guarantee the stable and longer-life operation
- Three sided rubber strip and bottom rubber sheet, makes the door hermetic from outside
- Aluminum door body filled with PU
- Touch-free & foot sensor switch release the hands of doctors, and suitable for the cleaning requirements
- Connection available by safety beam eye sensors, backup battery access.
- Option to OPEN Half Door

Note - Door Size / Glass Panels / Door Color can be customized

Model	SP GSD HD
AC Input Power	230V / 50Hz / 500 W
Door Height	2000 ~ 2500 H mm
Door Width	1000~1800 mm
Door Type	Sliding (Swing is Optional)
Open - Close Speed	150 ~ 400 mm /s
Motor	DC Brush less 100W
Sensor	Foot Sensor / Touch less Hand switch
Controller	Micro controller based
Safety Protection	Photo Beam Sensor
Door Type & Finish	Aluminum Honeycomb sheet both side colored with glass panel , door thickness 40 mm (high pressure injected polyurethane inside) with EPDM sealing gaskets, Handle

* Specification are subjected to change for improvements