



Cold Storage High Speed Door

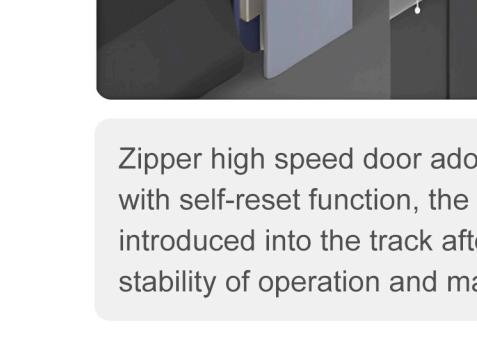
CAD Drawing / Demand Customization / Large Quantity Discount /



STRUCTURE DIAGRAM



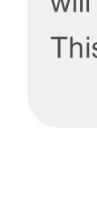
PVC FABRIC



Material:

Double layer 1.0mm thick PVC fabric; Total thickness 20mm.

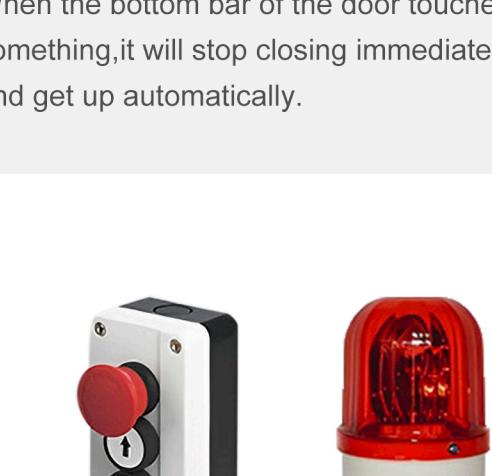
It has excellent heat preservation and flexibility, effectively blocking the exchange of heat and cold, improving energy efficiency, and ensuring a constant and stable temperature in the refrigerated area.



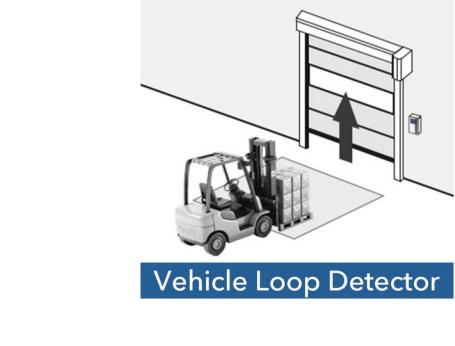
FRAME AND TRACKS

- Two guide rails, one top cover and one motor cover included
- Thickness: 1.5mm for guide rail, 1.0mm for cover box

Standard material: Galvanized steel, surface is painted
Optional material: 304 stainless steel or aluminum alloy



MOTOR AND CONTROLLER



- Italy servo technology motor. More stable and quicker response
- Italy servo technology controller with English interface, easy to use
- Double encoder, absolute encoder+inbuilt incremental encoder, more accurate and few maintenance



SELF-REPAIRING RAIL STRUCTURE



Zipper high speed door adopts flexible zipper rail structure, with self-reset function, the door curtain can be automatically introduced into the track after derailment, to enhance the stability of operation and maintenance convenience.



SAFETY DEVICE

All Below There Devices are Included as Standard

Safety photo cell sensor When there is human or vehicle under the door, the door will stop closing and get up automatically. This will avoid accident collisions.

Safety Bottom Airbag Sensor

When the bottom bar of the door touches something, it will stop closing immediately and get up automatically.

Vehicle Loop Detector

Radar Sensor

Push Button

Pull Switch

Remote Control

Safety Bottom Airbag Sensor

When the bottom bar of the door touches something, it will stop closing immediately and get up automatically.

CUSTOMIZED SERVICE

Popular Colors

RAL Code Color

