

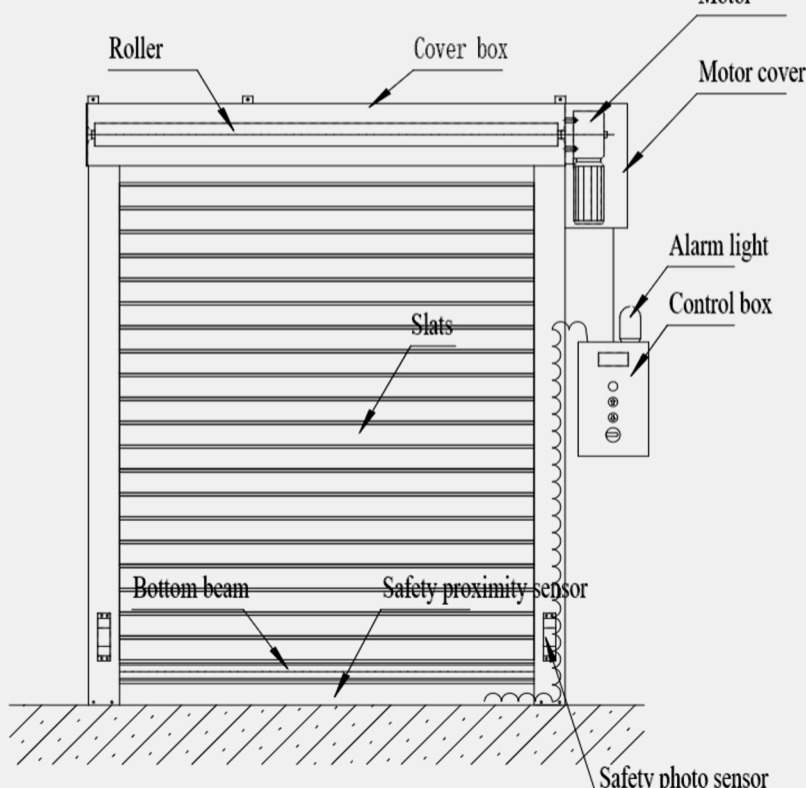


Aluminum Roller High Speed Door

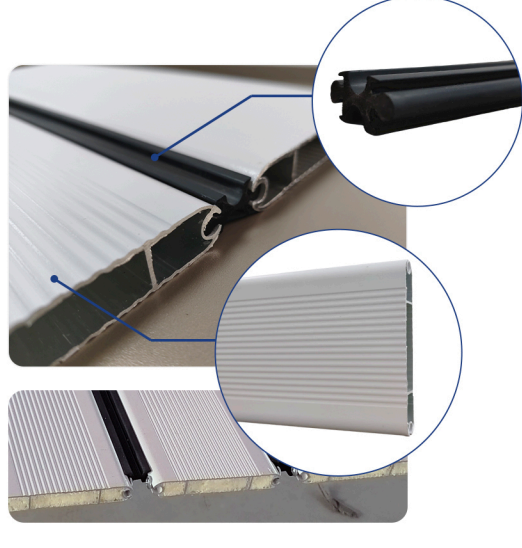
CAD Drawing √ Demand Customization √ Large Quantity Discount √



STRUCTURE DIAGRAM



CURTAIN



- **Material:**
Double layer aluminum alloy curtain
1.0mm+1.0mm
Optional additional PU foam filling
- **Curtain Thickness: 10mm**
- **Rubber Strips**
Reduces noise
Increases air tightness



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



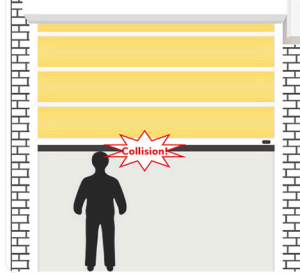
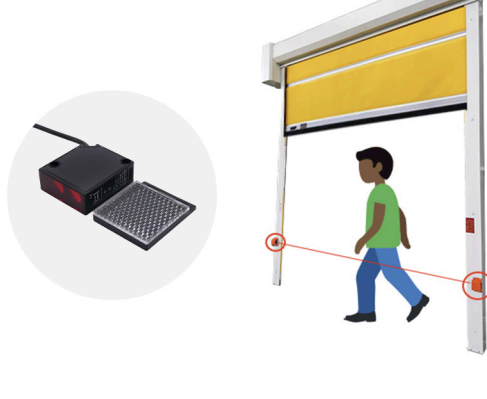
- **Italy servo technology motor.**
More stable and quicker response
- **Italy servo technology controller with English interface,easy to use**
- **Double encoder,absolute encoder+inbuilt incremental encoder,more accurate and few maintenance**



SAFETY DEVICE

Photocell Sensor

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.

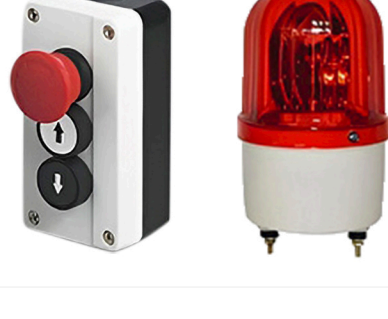


Safety Bottom Airbag Sensor

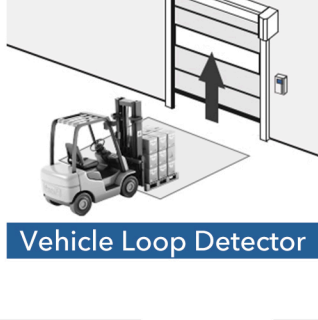
When the bottom bar of the door touches something,it will stop closing immediately and get up automatically.

Alarm Light and Emergency Buttons

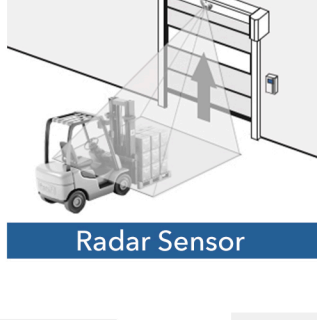
The lamp flashing to warn passing human or vehicles,and buttons on both side.



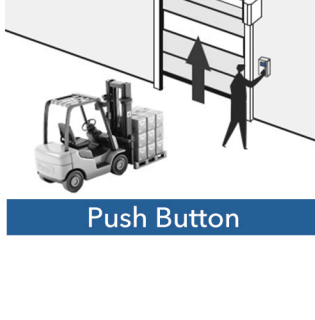
OPERATION METHODS



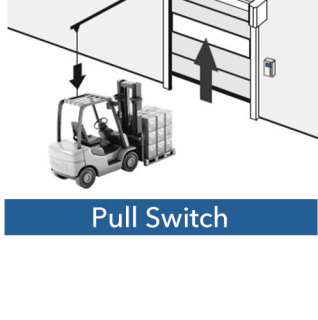
Vehicle Loop Detector



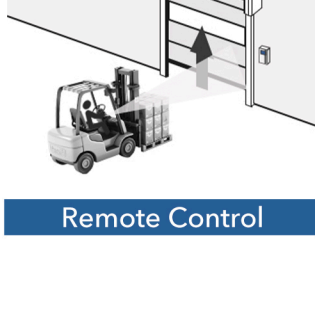
Radar Sensor



Push Button



Pull Switch



Remote Control

CUSTOMIZED SERVICE

Popular Colors



RAL Code Color