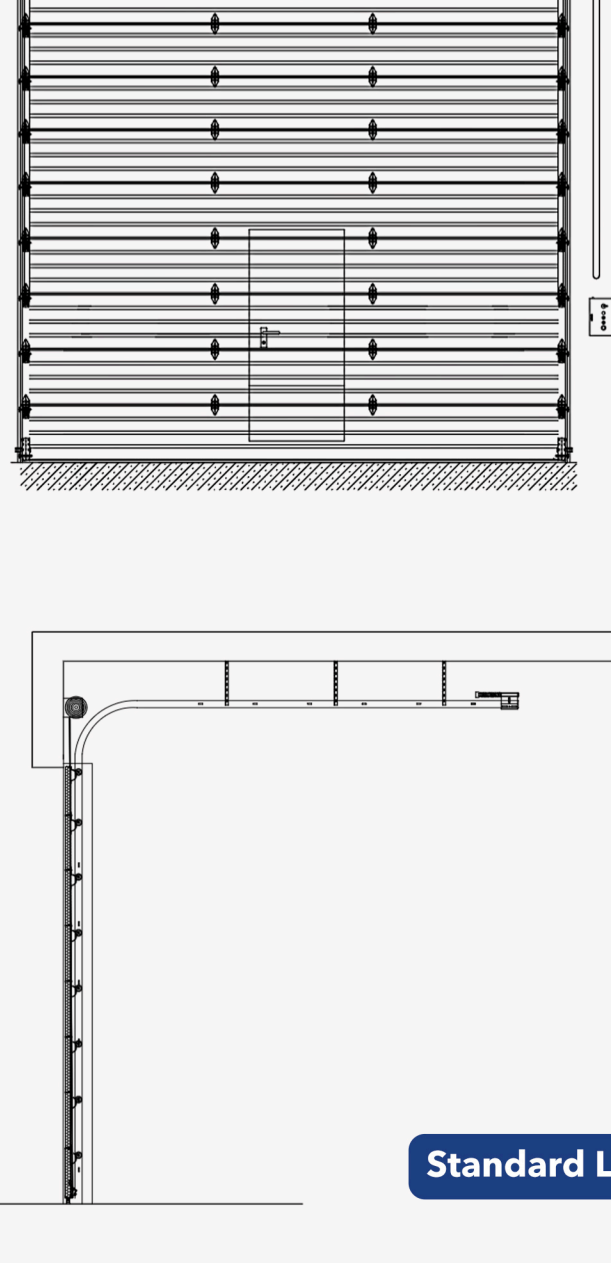




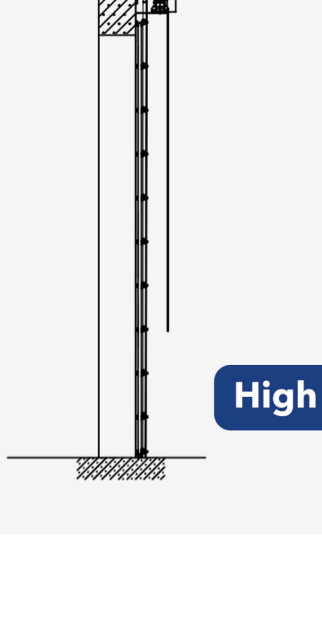
Industrial Sectional Door

CAD Drawing ✓ Demand Customization ✓ Large Quantity Discount ✓

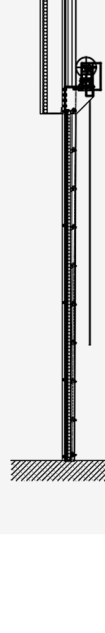
STRUCTURE DIAGRAM



Standard Lifting



High Lifting



Vertical Lifting

STYLE OPTIONS

- ✓ Ral Code Color
- ✓ Color Splicing
- ✓ Wood Grain



DOOR PANEL TYPE



Standard Type

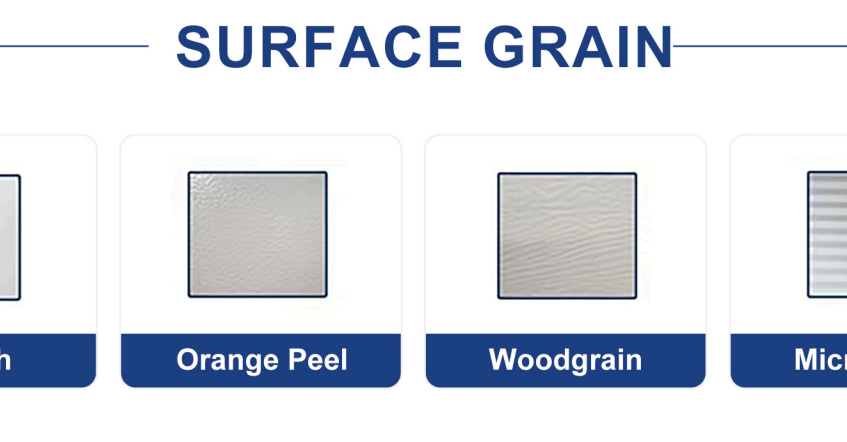
Panel Width: 500mm
Metal: Galvanized Steel + PU Foam



Antipinch Type

PU Foaming Density: 48±2kg/m3
Total Thickness: 40mm(standard), 50mm/75mm/100mm(optional)

PANEL CHARACTERISTICS



SURFACE GRAIN



Smooth



Orange Peel



Woodgrain



Micro-wave

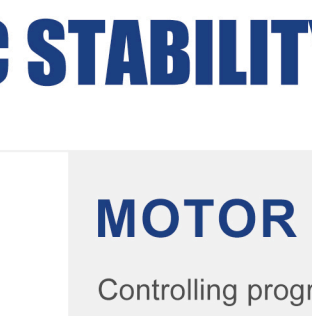
There are so many styles to choose from.

To create for you both practical and beautiful industrial sectional door

ADAPTABILITY



Standard Lifting



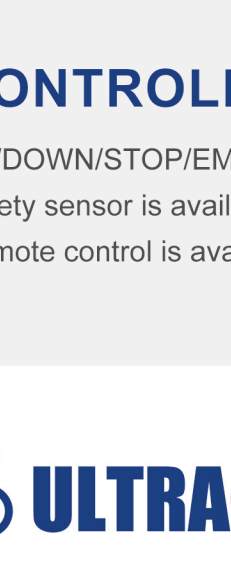
High Lifting



Vertical Lifting

Various lifting methods are available for different building situations.
We can also customize the lifting method according to your building.
We have professional designers to design for you.

DYNAMIC STABILITY

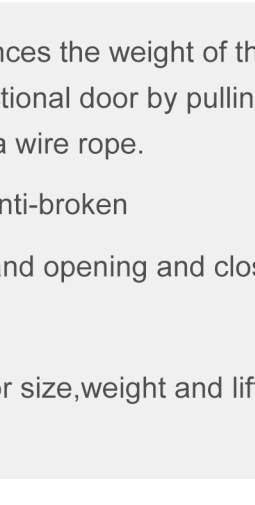


MOTOR

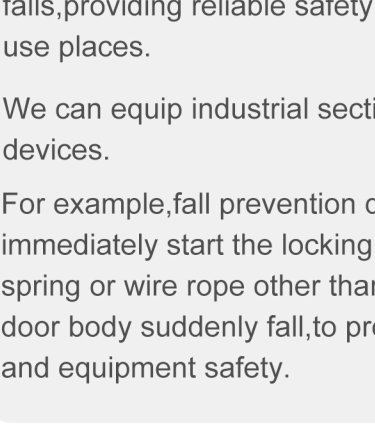
Controlling program securing smooth movement.
Fast-action brake and accurate mechanical limit.
Inbuilt with tmeral overload protector
With manual chain to operate during power failure
High-grade lubricate grease,"0"maintenance

CONTROLLER

UP/DOWN/STOP/EMEFGENCY
Safety sensor is available
Remote control is available



ULTRA-LONG SERVICE LIFE



The balance spring balances the weight of the door panel of an industrial sectional door by pulling the door panel by means of a wire rope.

Spring Brake Device: Anti-broken

Service Life: 100 thousand opening and closin

Driving Force: 140N

Chosen according to door size,weight and lifting pattern

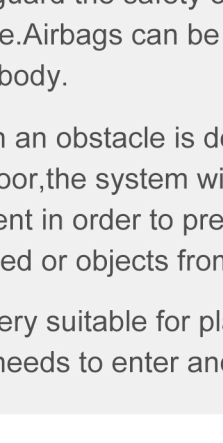
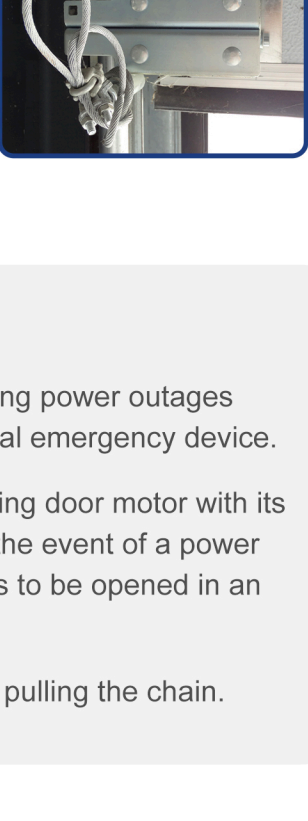
SAFETY

Falling Protection Devices

Effectively avoid accidents caused by accidental falls,providing reliable safety for high-frequency use places.

We can equip industrial sectional doors with safety devices.

For example,fall prevention device,this device can immediately start the locking mechanism when the spring or wire rope other than broken,to prevent the door body suddenly fall,to protect the site personnel and equipment safety.



Manual Chain

It also passes smoothly during power outages without delaying work.Manual emergency device.

We are equipped with a sliding door motor with its own chain,which is used in the event of a power outage when the door needs to be opened in an emergency.

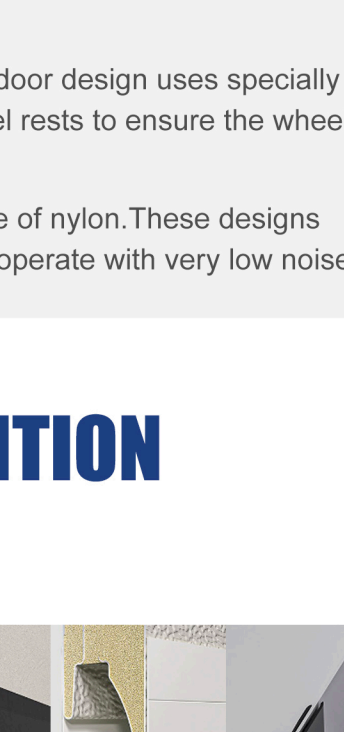
The door can be opened by pulling the chain.

Bottom Wireless Safety Airbagy

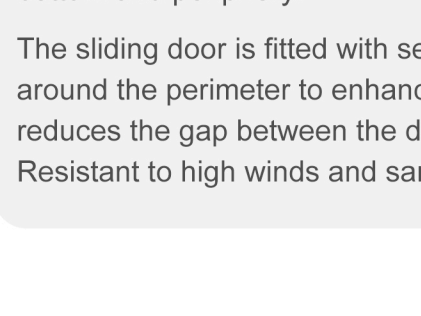
Safeguard the safety of passage.For example airbag device.Airbags can be installed at the bottom of the door body.

When an obstacle is detected during the descent of the door,the system will automatically stop the descent in order to prevent people from being pinched or objects from being damaged.

It is very suitable for places with dense flow of people who needs to enter and exit frequently.



LOWER NOISE



Lower Noise

Guide Rail

Noise usually makes people feel irritated and affects the working condition.

To avoid this our sliding door design uses specially designed traingular wheel rests to ensure the wheels roll smoothly.

And the wheels are made of nylon.These designs make the sectional door operate with very low noise.

SANDSTORM PREVENTION

Beam Seals

EPDM sealing rubber is installed onto top, bottom and periphery.
The sliding door is fitted with sealing strips around the perimeter to enhance sealing.This reduces the gap between the door and the wall. Resistant to high winds and sandstorms.

Top Bottom Side