

# Protective fence system S1



## Protective fence system S1 made of aluminum

A protective fence is used to secure hazardous areas and keep people away from these areas. Our S1 protective fence is made of high-quality aluminum and is specifically designed for use in industrial environments. It is durable and offers high resistance to mechanical loads.

Our S1 protective fence is easy and quick to install due to the hook-on system and can be customized to individual requirements in a production environment with various modules, such as doors or sliding gates.

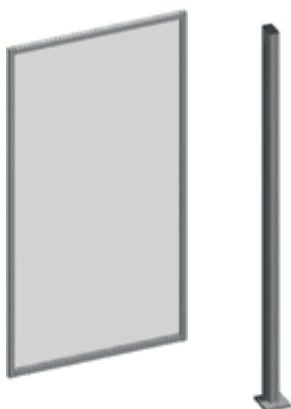


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## Fence panels and posts

available in different widths, heights, and designs.

### Basic elements

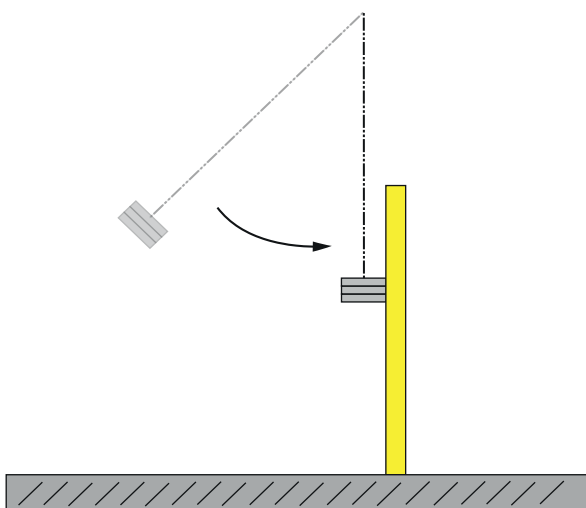
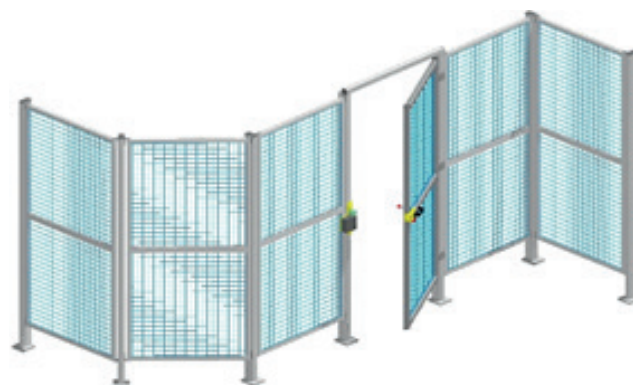


### Various designs



### Features:

- ✓ Available fillings:
  - Corrugated mesh
  - Plastic, transparent
  - Green PC for welding protection
  - Sheet metal
- ✓ Available door variants:
  - Single and double doors
  - Multiple folding doors
  - Sliding doors and swinging flaps
  - Lift gates



## Safety standard

### Crashtest DIN EN ISO 14120

Pendulum weight: 90 kg

Speed: 6 km/h

Tested safety!



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## Door elements

These models are just a small selection from our wide product range of doors. Our doors are available in various widths, heights, and designs.



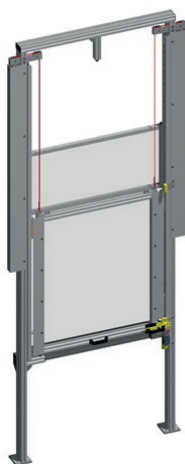
### Single door

This door is used in the area for maintenance, repair, or configuration of technical equipment.



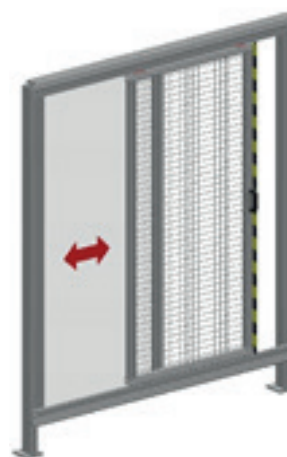
### Double door

These doors are used in loading and unloading areas and tool change areas.



### Lift gate

Lift gates are a space-saving solution for access to insertion areas and machine separations.



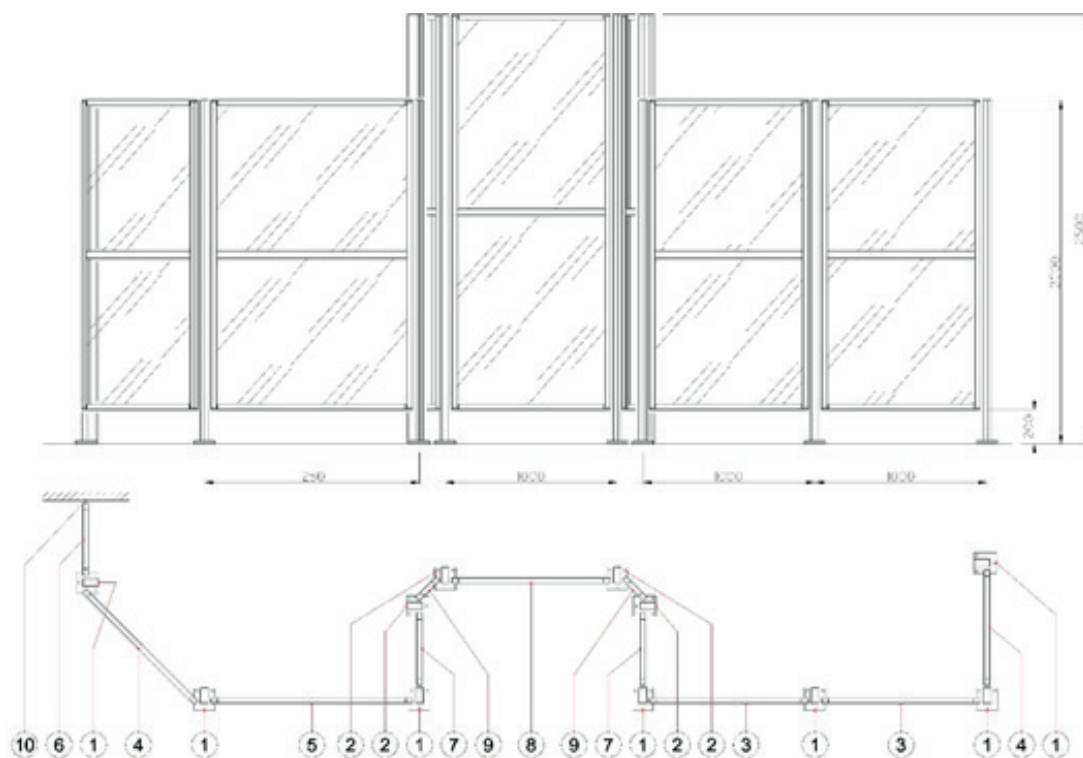
### Sliding door

This door allows for quick and easy access to be opened and closed.





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