



S1300 ROLL-FAST DOOR

QUICK MANUAL OPENING FOR EMERGENCY ACCESS



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Maximum Door Size

5000mm High x 4500mm Wide

The S1300 Roll-Fast Door is designed for quick manual opening in case of power black outs.

Thanks to the counter balance weight system, the S1300 Roll-Fast Door can be opened by pull rope in no time at all.

This S1300 Roll-Fast Door door can be manufactured to a daylight opening of 5000mm High x 4500mm Wide.

An opening speed of 1300mm per second makes this door suitable for both internal and external applications.

Compact direct drive with integral gearbox safety device, electronic limit switches, frequency inverter controls with 7 segment display, function-monitoring, closing edge safety device, photocell to monitor the traffic path and brush seals to reduce drafts and ensure a quiet door action.

Door specifications

S800 Technical drawing

APPLICATION: External / Internal.

DOOR SIZE:

5000mm High x 4500mm Wide maximum.

DOOR PANEL:

All doors are fitted with a durable vinyl panel with a clear P.V.C. centre section approximately 900mm – 1200mm high x the full width of the door opening.

DOOR SPEED:

The standard operational speed of the S1300 Roll-Fast Door is between 1300mm and 1500mm per second with a Speed Variator.

SAFETY FEATURES:

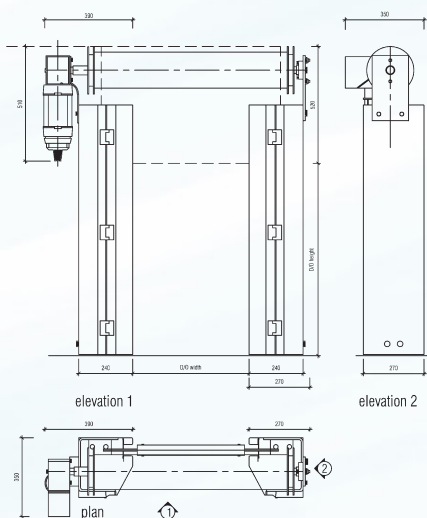
A Photo Electric Cell is installed within the door posts to prevent the door closing, should the Photo Electric Cell be obstructed.

ACTIVE REVERSING EDGE:

Within the bottom rail a self guarding safety edge system is fitted. This system, when triggered, will return the door to the open position and "lock" the door in the open position until reset.

CONTROL PANEL:

A Digital Display is supplied to all S1300 Roll-Fast Door Control Panels. Should a fault occur, it will detail what the fault is and our comprehensive manual will help you with a solution to the problem.



EMERGENCY OPENING SYSTEM:

In case of power failure, a release mechanism is fitted to all S1300 Roll-Fast Doors.

POWER SUPPLY:

A 10 ampere, single phase, neutral and earth power supply complete with isolating switch.

DOOR FINISH:

Standard galvanised or optional powder coated to door posts.

Standard Features

**Reverse Edge
Photo Electric Cell**

Control Options

- Inductive Loops
- Push Buttons
- Remote Control
- Interlock Facility
- Microwave Sensors
- Infra Red Sensors



Panel Colours

- Yellow
- Blue
- Black
- Red