



**Quality  
Automations**

## PVC RAPID DOOR



### Speed -Commander SA 106 Series

The Unique Softedge profile and design provide a state - of - the - art door system. from GERMANY

#### Damage Control

In case of a collision, the flexible panel breaks out of the tracks without damage so that costly repairs are avoided. Full perimeter draft seals and fast opening speeds of up to 1m/per second on the Model and per second on the enhance energy savings. energy

#### Vertical Flexibility

The vertical flexibility of the soft bottom profile minimizes damage to goods and greatly reduces the risk of injury to personnel, for peace of mind in demanding high-traffic areas. The Speed-Commander features a special SoftEdge profile which includes a panel reversing edge and photocell.

#### Horizontal Stability

The horizontal stability provides a smooth door operation and supports the overall strength and appearance of the door. Speed-Commander™ doors are some of the lowest profile doors available, fitting into the most restricted applications.





Walk-away dependability increases safety and efficiency of operations and reduces maintenance costs.



**Easy Self-Repairing**

After a collision, the door stops instantly and you can feed the SoftEdge profile back into the guide tracks with just the push of a button. As a self-repairing system, this prevents downtime and service calls.



**Twin Track Rollers**

The door panel is reinforced with spring steel stiffeners featuring twin track rollers on each end. This provides whisper quiet operation and accommodates light in-plant air pressure up to 15 mph.

## Speed-Commander™ 106 SA

Application / Size Range Interior applications up to 20 wide x 200" high.

Operating Speed

Opening: Up to 1m/Psec.

Panel

Anti-static, puncture resistant, nylon-reinforced PVC material.

Weight: 58 oz. / sq. yd.

Tear strength: 440 lbs. / sq. ft.

Temperature rating: -22°F to +158°F.

Vision

Full-width x 35" high, clear PVC, starting at approximately 52" from the floor.

Colors

Zinc Yellow (RAL 1018)

Pure Orange (RAL 2004)

Carmine Red (RAL 3002)

Gentian Blue (RAL 5010)

Agate Grey (RAL 7038)

Guide Tracks

Standard: Heavy-duty galvanized steel with removable front covers. Optional: Stainless steel.

Direct-Drive Motor

Compact, self-monitoring direct-drive motor has a patented built-in safety brake and is maintenance free. GFA

Germany

Control Box

Unique Quick Connect™ 961

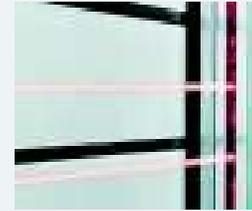
Safety Devices

Standard

- One thru-beam style panel reversing photocell built into the guide tracks.



## Quick Connect™ HFC1 Safety Accessories



**Light Curtain**  
Continuous light beams shine across the door opening, from the floor up to 7'0" high, providing added safety for personnel and goods.

**Motion / Presence Detector**  
The model HF-M detects only motion. The model HF-P detects only presence, and the model HF-MP detects both motion and presence.

## QUICK CONNECT™ HFC1

## Activation Options and Safety Accessories.



**Reduce Installation Time**

Electrical cables are pre-wired for quick and easy installation. NEMA 4 rated enclosure with standard power requirement of 460v/230v/3 phase/60HZ accommodates a wide variety of applications and the control's compact dimensions accommodate areas with limited space.

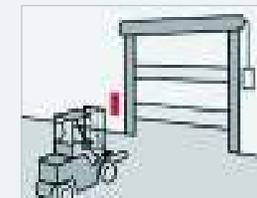
**Minimize Downtime**

A self-diagnostic LCD display quickly identifies the type of malfunction, and user-friendly diagnostics reduce downtime. A 24/7 watchdog system provides protection from power surges that could damage the system. Its soft start and soft stop minimizes wear to provide a long service life.



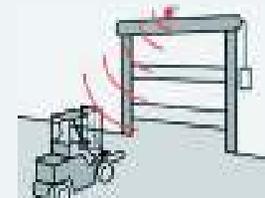
**Pull Cord**

- Nylon cord lanyard & raintight housing.
- NEMA 4 rated and suitable for heavy duty use.



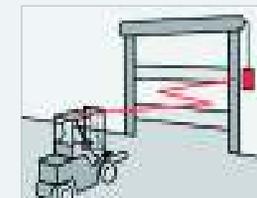
**Push Button**

- Single, double or triple button.
- NEMA 4 rated.



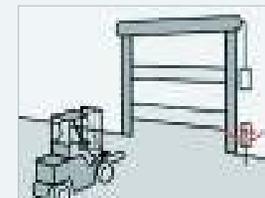
**Radar / Motion Detector**

- Activates when equipment or personnel enter the detection area.
- Weather-resistant enclosure.



**Remote Control**

- Effective at a range of up to 60 feet.
- Transmitters are available to activate up to 27 doors with one transmitter.



**Photocell**

- Activated when traffic interrupts a light beam spread across a path to the doorway.



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**10 oz. PVC VinylCoated Polyester Fabric**



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