









FIRE DOOR

VERTICAL COILING
SIDE COILING
ACCORDION
VERTICAL ACTING
SIDE ACTING

SYSTEMS



MEKEON DOOR COMPANY

www.MekeonDoor.com

NEW YORK • CALIFORNIA • NEVADA • WASHINGTON, DC

200-200-0302





Vertical Coiling Fire Door Systems WITH Emergency Egress

Safescape® Models T2000 & T2500

Description: The automatic resetting Safescape® T2000 Series Fire Door Systems, with built-in emergency egress, are vertical acting coiling fire doors that are available with one or two emergency egress doors.

Advantages: Ideal for openings in fire walls in excess of 8' wide x 10' high.

- Swinging emergency doors available up to 48" wide. Accommodate up to a 500 person occupancy load.
- · Easy to test and automatically reset.
- · No electricity or battery required to operate in the selfclosing fire condition mode.
- Retracts into plenum requiring little side room. Swinging emergency doors can be recessed into a wall cavity or pocket.

Custom designed to any height and width

APPROVED UP TO A 3 HOUR FIRE RATING







ELYWARDS



WITH EMERGENCY **EGRESS**

Vertical Acting Fire Door Systems WITH Emergency Egress

Safescape® T5000 Series

Description: The automatic resetting Safescape® T5000 Series Fire Door Systems, with built-in emergency egress are vertical acting, coiling fire doors and are available with multiple swinging type egress doors.

Advantages:

- · Easy automatic testing and resetting.
- · For areas of high occupancy load requirements typically in excess of 3,000 persons.
- The T5000 Series Fire Door Systems require a minimum amount of side room. They require approximately 9 feet of headroom.
- Undetectable in stored, fire-ready position. Requires no electricity or battery when in the self-closing fire condition mode.







Products covered under U.S. Patents: 5,203,392 - 5,245,879 - 5,386,891 - 5,577,541 - 5,605,185 - 5,673,514 - 5,893,234 Additional patents are currently pending.





Side Coiling Fire Door Systems

Auto-Set® Model S4000

Description: Automatic resetting S4000 Fire Door Systems are side coiling fire doors that are UL and ITS classified for up to 3 hours. The S4000 Fire Door Systems are side activated which allow the doors to navigate around curves and contoured openings.

Interruption of power or fire alarm automatically triggers the closing sequence. The fail-safe system uncoils the curtain (without electricity or battery) providing fire protection.

Advantages:

- The S4000 Fire Door Systems are easy to test and automatically reset.
- Require only 6" of headroom. Can be designed as biparting fire door systems.
- · Do not require electricity or battery back-up systems when in self-closing fire condition mode.

S4000 & S9000 Series Fire Door Systems Are Available Without Floor Tracks.

APPROVED UP TO A 3 HOUR FIRE RATING









Side Coiling Fire Door Systems WITH Emergency Egress

Safescape® Models \$9000 & \$9500

Description: The automatic resetting Safescape® S9000 (with built in emergency egress) can be provided with one or two emergency egress doors on their leading edge.

S9000 Systems are side activated which allows for the doors to navigate around curves and contoured openings.

Advantages:

- · Easy to test and automatically reset.
- · Require only 6" of headroom
- Can be designed as bi-parting, allowing up to a 1,000 person occupancy load.
- Undetectable when in stored fire-ready position.
- Do not require electricity / battery back-up in self-closing fire condition mode.







Products covered under U.S. Patents: 5,203,392 - 5,245,879 - 5,355,927 -5,386,891 - 5,542,460 -5,605,185 - 5,673,514 - 5,893,234 Additional patents are currently pending.



WITH EMERGENCY EGRESS

Side Acting Fire Door Systems

S7000 Series

Description: Available in both manual and motor operated versions, with and without emergency egress doors. Units are fail safe by design and do not require battery back-up when activated in the self-closing fire condition mode.

Advantages: The S7000 Series Side Acting Fire Door Systems are easy to test and can be automatically reset.

- Require only 6" of head room, can be designed as bi-parting fire door systems.
- Undetectable in stored fire ready position.
- Some S7000 Series Fire Door Systems are available without floor tracks.
- Navigates around contoured openings. Without egress doors, they can navigate a 12" to 24" radius.









Accordion Fire Door Systems

AC8000 Series

Description: Seven accordion fire door system variations. Available in both manual and motor operated and available with and without emergency egress doors. Standard 7" panels for a 9" pocket width or 14" panels for a 16" pocket width.

Advantages:

- Easy to test and can be automatically reset.
- Require only 6" of head room- can be designed as biparting fire door systems.
- Undetectable in the stored, fire ready position.
- Navigates contoured radius as small as 1'-6". With egress doors they require a 5'-0" radius.





Additional patents are currently pending.





This product covered under U.S. Patents: 5,203,392 - 5,245,879 - 5,386,891 5,605,185 - 5,673,514 - 5,893,234 - 6,615,894 - Additional patents are pending.

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