

EMERGENCY BRAKES

UNINTENDED MOVEMENT

Elevator emergency brakes grip suspension ropes if an electrical or mechanical failure should occur. Although elevators include a primary brake, this important safety feature improves the ability to stop and restrict unintended movement. In addition to improvements in safety, elevator emergency brakes enhance the value of your system by providing a proactive solution to code compliance measures.

Benefits

- Reduces risk of severe injury
- Activates mechanically by spring force
- Disables movement in any direction after stopping

Improve Safety

Emergency brakes limit unintended movement of the cab in a downward or ascending direction. This secondary brake clamps the suspension ropes and then disables the cab from moving in any direction, acting as a redundant braking system to back up the primary elevator brake.

**(There are other available emergency brake solutions compatible with OEM elevators. Consult with your Fujitec sales associate to determine the best solution for your building.)*

