



ABOUT US

In 2015 co-founders Tim Toan and Kevin Cunningham filed for a patent on a groundbreaking elevator device. After nearly a decade of design and refinement, they have developed a patented Unintended/Ascending movement device that meets A.17.3.2020 code requirements. HydraSafe® Brake leverages advanced technology and rigorous testing to deliver hydraulic brake systems. The smart device provides comprehensive protection against ascending car and unintended motion incidents. Mounted directly on the car top and gripping the rail, we offer a solution that surpasses the limitations of traditional devices, ensuring the highest level of safety and reliability.



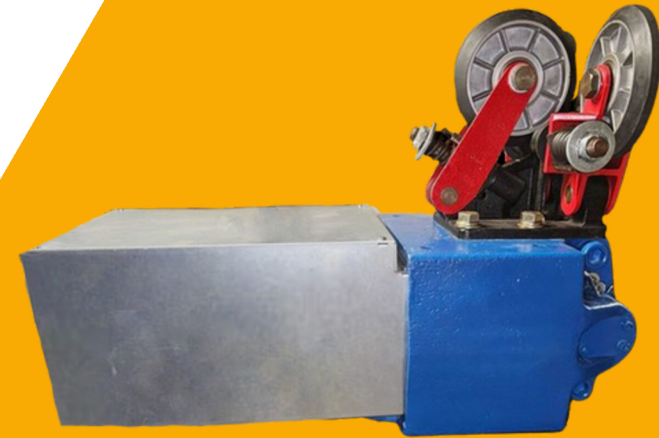
Our mission is to elevate safety by preventing elevator accidents

WE'VE NEVER MET AN ELEVATOR WE COULDN'T STOP

CONTACT US

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ELEVATING SAFETY STANDARDS

WWW.HYDRASAFEBRAKE.COM



HYDRASAFE[®] BRAKE PLUS

The ultimate solution, this controller provides unmatched protection for passengers and technicians. Engineered with precision, this advanced system ensures secure, reliable performance in all elevator scenarios, offering safety features beyond standard devices.

Key features include:

- Easy installation
- Remote activation
- No complex modifications
- Door lock jumper detection
- Pit encroachment monitoring

Upgrade to HydraSafe Brake Plus for reliable, advanced safety in any elevator system.

HYDRASAFE[®] BRAKE EASY

An innovative solution for enhanced elevator safety that easily integrates into a controller with an existing emergency brake circuit. Unlike traditional devices that rely on grabbing the brake drum, cable sheave, or hoist ropes, this is uniquely designed to lock the elevator car directly to the rails. With remote reset, operators can set and reset without physical access. This model offers quick installation with minimal downtime.

Ideal for system modernizations, high-rise buildings, and industrial applications. It helps reduce project cost and mitigates issues such as rope stretch and releveling. Upgrade to HydraSafe Easy today and ensure safety, reliability, and peace of mind in one easy step.

SPECIFICATIONS

- Weighs 300 lbs
- Hydraulic pressure of 0-5000 PSI
- Input and output voltage is 110 VAC
- Certified for speeds up to 1400 FPM

APPLICATIONS

- Can be installed on any "T" shaped rail
- All speeds, capacities, and rail sizes
- Retaining DC gearless machines
- Basement geared machines
- Single bottom cylinder
- Drum machines

Other rail shapes and sizes available upon request

HYDRASAFE[®] ADVANTAGE

Experience the HydraSafe[®] advantage today.

Our products have:

- Quiet operation
- Versatile application
- No engineering review
- No machine modification
- Additional safety features
- Unrestricted speed and capacity
- Compatibility with various controllers
- Significant labor savings for installations

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