

FMG1

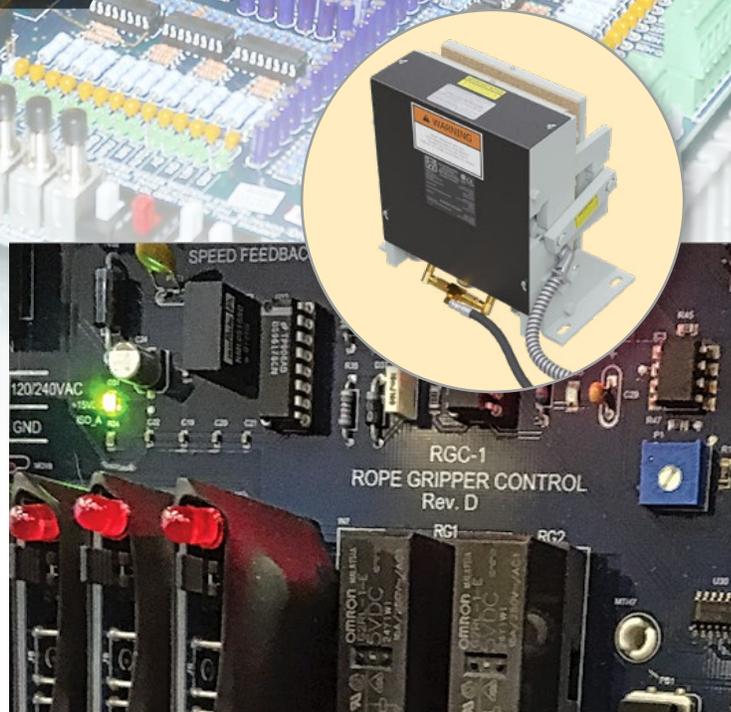
Fault Monitor

THE ORIGINAL MONITOR

Works with Hollister-Whitney's Rope Gripper® to provide ascending/descending overspeed protection and unintended car movement detection

BENEFITS

- Provides Unintended Car Movement (UCM) detection and ascending/descending over-speed (ACO/DCO) detection and protection
- Interfaces with the Rope Gripper® unit to halt car motion when fault is detected (permitting system compliance with NYC Building Code 2.19.2 and 3.8.4.1, Appendix K—required by 2027)
- Board displays status of elevator (automatic/inspection/faults), doors (open/closed) and elevator motion (up/down/none)
- Non-proprietary, universal inputs permit instant upgrade of any elevator controller



FEATURES

- On-board LCD and keypad for diagnostics/troubleshooting and set-up
- Incremental encoder interface for elevator speed feedback
- Optional second incremental encoder feedback to provide redundancy or slip detection
- Option to monitor brake lift switch

ELECTRICAL SPECIFICATIONS

UNIVERSAL INPUTS

24-250V AC/DC

POWER SUPPLY

110-240V AC



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