

# FMG1

## Rope Gripper Control

### THE ORIGINAL ROPE GRIPPER CONTROL

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

#### BENEFITS

- Provides Unintended Car Movement (UCM) detection and ascending/descending car overspeed (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



A VANTAGE Company

50 E. 153rd St.  
Bronx, NY 10451-2104  
Ph: 718.292.9000  
Fax: 718.292.2034  
info@gal.com  
[www.gal.com](http://www.gal.com)

#### REGIONAL SERVICE CENTERS

Miami – 877.241.9354  
Chicago – 877.300.5830  
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