AC Traction Controller with Serial I/O

WHAT’S NEW

- Compact, Lighter Weight Main Controller
- Single Enclosure for Car Top Inspection/ Terminal Junction Box Included
- Reduced Wire Count in Travel Cable
- Terminal Name to Wire Matched Travel Cable
- Color Matched Terminals, Diagrams and Travel Cable
- Single CPU for Entire System
- Remote Adjustment Capability Via Smartphone/Tablet

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SPECIFICATIONS:
• Features a Microprocessor-based CPU with Serial Connections
• For Geared, Gearless & MRL Applications
• Max Speed: 1,000 FPM
• Capacity: As Required
• Max Landings: 64
• Max Cars in Group: 8
• Code: ASME A17.1 & ASME A17.5
• Certification: CSA

STANDARD FEATURES:
• Serial Communication via CAN Bus
• EZ-Install with simplified field wiring
• ELGO Absolute Positioning
• Real-time Group Dispatching & Homing
• Program Updates via USB Flash Drive
• Field Adjustable Settings w/Keypad
• Non-Proprietary Software
• LCD Display w/Status Screens
• LED Status Indicators
• Door Nudging & ICU Operation
• NEMA 1 Enclosure

OPTIONAL FEATURES:
• Wi-Fi Diagnostics via Web Interface
• Remote Monitoring Capability
• Lift-Net® Compatible
• Hospital / EMT Service
• SAPB, SBC, CPPB, Call & Send Operation
• Card Readers / Security
• Car-to-Lobby / Commandeering
• Emergency Power Operation
• Emergency Rescue
• Harmonic Filter
• Isolation Transformer
• Regenerative Drives
• Digital PI Interface
• Staggered or Walkthrough Openings
• Manual or Power Freight Doors
• NEMA 12, 4, 4X, 7, or 9 Enclosures