

# The "Next Generation"

The Next Generation of Freight Elevator Doors

## MP Door Control

*COURION's MP Controller has proven to be one of the most reliable and best performing micro-processor based freight elevator door controllers in the elevator industry.*

**MICROPROCESSOR BASED.** A freight door control built around an industry proven, on-board microprocessor.

**FIELD PROVEN.** Circuitry and components that are guaranteed to be long-lasting and dependable.

**SUPERIOR SOLID-STATE MOTOR CONTROL.** Courion's new MP Control reduces overheating and extends the life of your door motors.

**NO MORE POTENTIOMETERS.** All adjustments are made from a simple-to-use keypad and display.

**FACTORY TESTED..** Courion's quality control guarantees 100% quality and reliability.



Courion Part Number 01-655000



3044 Lambdin Ave.  
St. Louis, Missouri 63115  
1-800-533-5760 1-314-533-5700  
1-314-533-5720 (fax)  
e-mail: [sales@couriondoors.com](mailto:sales@couriondoors.com)

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01-655000

## Model "MP" Control

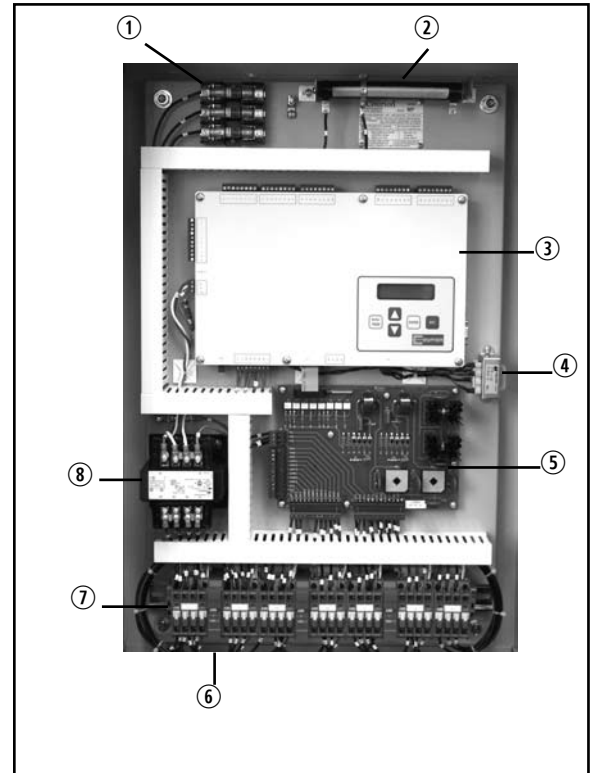
**WHEN USED:** In-line, single-sided hoistway or two (2) sided hoistway with front and rear openings at the same level.

01-655500

## Model "MPG2" Control

**WHEN USED:** Staggered hoistway and two (2) gates per hoistway (front and rear not at same level)

Key #	Part #	Part Description
①	90-842300	Fuse (6-1/4 A 250V)
②	90-867500	Resistor (250 ohms 100W)
③	01-655100	MP Control Board
④	90-883500	Transformer (115V/24VAC)
⑤	01-655200	MP Power Board
⑥	90-522000	Mechanical Interlock
⑦	90-520001	Contactor
⑧	90-883000	Transformer (230V/115VAC)
	01-620000	Enclosure (not shown)



**THE MODEL "MP" CONTROL FEATURES:** Fire Service - Constant Pressure Close or Momentary Pressure - Passenger Sequence Operation - Reversing Edge on Car Gate and CARE Automatic Reversing Edge Light Curtain.

### NOT SHOWN IN PICTURE

**90-525000 Adder Deck Contactor**  
(Gate Selector - 01-655500 "MPG2" Control Only)

**90-524000 Adder Deck Contactor** (CARE V Light Curtain Only)

## Modernize! With Courion's Model "MP" Control

*The Model "MP" Control will easily replace most existing Courion controls.*

*100% Factory Tested Guarantees Quality and Reliability.*

