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
**The "Next Generation"**

The Next Generation of Freight Elevator Doors

**MP Door Control**

**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)

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

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**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)

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e-mail: sales@couriondoors.com

MP 2008