

RAMSET AUTOMATIC GATE SYSTEMS INC.

Ramset has been delivering quality and value since 1994





Ramset manufactures the most durable and reliable gate openers in the industry. We also provide an extensive line of accessories and quality hardware.

Our gate openers are designed to provide safe, efficient, and reliable operation for years to come. The sleek, modern design combined with a full line of accessories and the security of a ten year industry leading warranty makes Ramset the most attractive and versatile gate openers in their class.

Ramset has built a reputation for designing and building the finest gate openers in the industry. A combination of intelligent design and durable construction have allowed us to provide our customers with the most powerful operators available on the market without sacrificing efficiency or our whisper quiet performance.

When you consider the advantage of buying from a company that prides itself on having the highest standards of customer service and technical support; Ramset is the obvious choice for those who want to maximize value without sacrificing quality.



-  Easy Installation
-  Heavy Duty
-  Reliable
-  Low Maintenance



OPTIONAL ACCESSORIES

 <p>RPI (Ramset Power Inverter) Maintains power to your operator and accessories when the main power is lost. 750W output.</p>	 <p>RLD-24 Loop Detector A safety device that stops the gate from closing on a vehicle.</p>	 <p>Magnetic Lock 12/24V DC. 1100 lb holding force. Secures the gate(s) closed.</p>	 <p>RAMSET Fire Box Allows the fire department to open your gate in the case of an emergency.</p>	 <p>BBS-Battery Back-Up System 1000 lb capacity. Opens the gate when power is lost.</p>
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10-Year Warranty Residential	7-Year Warranty Commercial

DISTRIBUTED BY:



**RAM 3000
RAM 3100**
Commercial Industrial



RAM 3200
Commercial Industrial



RAM 30 30
Commercial Industrial



Designed to satisfy the need for gate operators in high traffic areas, such as residential gated communities, public storages, industrial parks and government facilities.

SPECIFICATIONS:

RAM 3000 MAXIMUM GATE SIZE & WEIGHT: 22' @ 1,000 lbs.
RAM 3100 MAXIMUM GATE SIZE & WEIGHT: 22' @ 1,200 lbs.
GATE TRAVELING SPEED: Approx. 90° opening in 20 sec.
CYCLES: Continuous. SHIPPING WEIGHT: 150 lbs.
OPERATING TEMPERATURE: -10° F to 160° F

Electric Motor:

1/2 Hp, 115 VAC. 4.5 amp (3000)
 3/4 Hp, 115 VAC. 8.5 amp (3100)
 50/60Hz, continuous duty with high speed ball bearings and resettable overload button.

Heavy Duty Worm Gear:

Lubricated in an oil bath for smooth and quiet operation.

Limit Switches:

Mechanical adjustment for accurate gate stop settings.

Finish:

Gold/Zinc plated to inhibit corrosion.

Cover:

High-impact resistant charcoal gray polyethylene with a stainless steel access door.

Cover Dimensions:

H: 28 1/2" L: 23" W: 18"



**RAM 3000
RAM 3100**

Commercial / Industrial

SPECIFICATIONS:

MAXIMUM GATE SIZE & WEIGHT: 20' @ 3,000 lbs.
GATE TRAVELING SPEED: Approx. 90° opening in 16 sec.
CYCLES: Continuous. SHIPPING WEIGHT: 200 lbs.
OPERATING TEMPERATURE: -10° F to 160° F

Electric Motor:

Available in two versions
 3/4 Hp, 115 VAC. 8.5 amp 50/60Hz.
 1 Hp, 230 VAC. 4.5 amp 50/60Hz,
 continuous duty with high speed ball bearings and resettable overload button.

Heavy Duty Worm Gear:

Lubricated in an oil bath for smooth and quiet operation.

Limit Switches:

Mechanical adjustment for accurate gate stop settings.

Finish:

Gold/Zinc plated to inhibit corrosion.

Cover:

High-impact resistant charcoal gray polyethylene.

Cover Dimensions:

H: 27 1/2" L: 23 1/2" W: 17 1/2"



RAM 3030

Commercial / Industrial

SPECIFICATIONS:

MAXIMUM GATE SIZE & WEIGHT: 22' @ 1,400 lbs.
GATE TRAVELING SPEED: Approx. 90° opening in 20 sec.
CYCLES: Continuous. SHIPPING WEIGHT: 150 lbs.
OPERATING TEMPERATURE: -10° F to 160° F

Electric Motor:

1 Hp, 230 VAC. 4.5 amp 50/60Hz,
 continuous duty with high speed ball bearings and resettable overload button.

Heavy Duty Worm Gear:

Lubricated in an oil bath for smooth and quiet operation.

Limit Switches:

Mechanical adjustment for accurate gate stop settings.

Finish:

Gold/Zinc plated to inhibit corrosion.

Cover:

High-impact resistant charcoal gray polyethylene with a stainless steel access door.

Cover Dimensions:

H: 28 1/2" L: 23" W: 18"

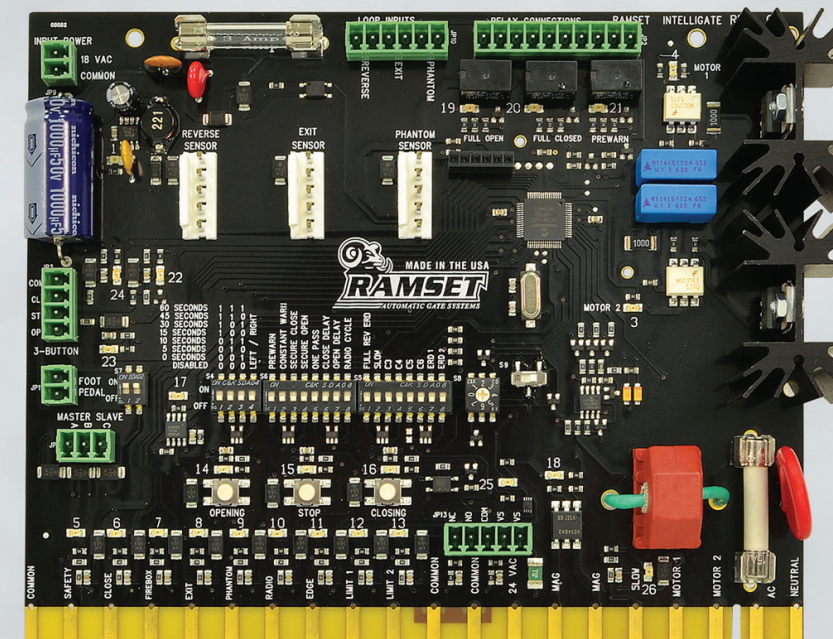


RAM 3200

Commercial / Industrial

RAMSET "Intelligence" Control Board

UL 325 2016 Edition 6



The Intelligence control board is the most advanced gate controller in the industry, putting Ramset ahead of the competition when it comes to reliability and number of features. It is controlled by a programmable microprocessor that reads and precisely executes all functions of the control board. Some of the features of the control board:

- * Automatic close timer
- * Pre warning alarm relays
- * Constant warning alarm relays
- * Manual or self adjusting ERD
- * Dual gate communication capability
- * Secure close
- * Anti-tailgating/One pass system
- * Radio cycle (open, stop & close)
- * Open & close delays
- * Indicator lights for easy troubleshooting
- * Plug in loop detectors
- * Left/Right installation switch