

For Class I, II,III,IV Vehicular Gate Operators

Warranty

Up to 7 years on residential installations see website for more info

We stand behind our products



Dimensions: L: 23" x W: 13.5" x H: 16.5" Shipping Weight: 136 LBS

RAM 302 DC DC High-Traffic Swing Gate Operator Residential/Commercial



- Brushless DC Motor: 24 VDC, 13 AMPS
- **Gearbox:** Commercial Synthetic Oil-Bath gearbox to promote smooth and quiet operation. Size 70, Ratio 900:1

Power (

- 115 VAC: Single-Phase
- Accessory Power: 24VDC



"Built to Last"

- **Chassis:** 3/16" Steel, gold zinc plated to inhibit corrosion.
- Low profile design: Standing short, this operator is great where space is limited.
- **Cover:** High-impact resistant charcoal gray polyethylene plastic. Blends seamlessly with any property

Gate Travel/Weight 18' /1,200 LBS -10°F to 160°F

Specs

Gate Travel Speed
Variable Cycle Speed

12"/10"/8"/6" Per Second

Product Highlight RAM 302 DC

Advanced Battery Back Up System

When the battery has reached 90% of its Battery life, it will switch to Ultra Low Battery Mode. The system will then stop all gate operations preventing the battery from overdischarge damage. Through a dip switch the gate can be set to Fail Safe or Fail Secure.

Mechanical Limit System

Adjust limit switches quickly and accurately with our mechanical system. This helps maintain accurate gate position throughout gate travel.

Hand Lever Emergency Release

Ability to open gate manually in the event of an emergency.

New Double Board System



LOGIC BOARD



All Ramset DC models use the same two boards

FEATURES

Soft Start Slow Stop

Choose from 4 levels

Left/ Right Switch

 Makes it easy to change the direction of the installation.

One Pass

 Allows for gate to close immediately upon entrance.

Close Delay

• 4 adjustment to close delay

EP Learn

• Set up photo eyes with the push of a button

Slow Learn Mode

 Allows for a simple slow start/ soft stop set up.
 Measures the lengths of travel from open to close

Battery Back Up System

- Ultra Low Battery Mode saves 10% of your battery for emergencies.
- Includes (2) 12V, 7 Ah Batteries

Fail Safe/ Fail Secure

 Should the operator and BBS fail; you now have the option to set up the gate to fail in the open position or to keep it shut.

🗹 Easy installatior

🗹 Reliable

Turable

- Friendly Tech Support
- Made in the U.S.A.
- ETL listed. Conforms to UL 325 safety standards

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