

# Accessories



**RAMSET Magnetic Lock**

Secures the gate(s) closed.



**RAMSET ILD-24S Loop Detector**

A safety device that stops the gate from closing on a vehicle.



**V Groove Wheels**

Solid steel and UHMW wheels available.



**RAMSET Fire Box**

Allows the fire department to open your gate in the case of an emergency.



**RAMSET BBS-Battery Back-Up System**

Opens your gate when power is lost.



**Post Mounts**

1/4" angle iron flats. 3/16" square tubing legs. Used to mount the operator off the ground.



**Key Switch Box**

Suitable for use on entry doors where access is restricted by a key.



**Guide Rollers**

Heavy duty UHMW rollers available in various lengths.



**Adjustable Guide Roller**

Heavy duty UHMW rollers adjust to fit any gate.



**RPI (Ramset Power Inverter)**

Maintains power to your operator and accessories when the main power is lost. 750W output.



**Keypad**

1,024 codes. 5,112 event log. LCD display. 7-day timer. Time Zones. Latching Stainless Steel Faceplate.



**Goose Necks**

Square - 16 ga. Available in 48" padmount or 66" in-ground. Used for mounting keypads, phone entry systems, card readers...etc.



Opening the way...



Easy Installation



Heavy Duty



Reliable



Low Maintenance



www.ramsetinc.com



**RAM 100**

Residential Commercial

**RAM 1000**

Commercial Industrial



**RAM 5500**

Commercial Industrial

<b>10-Year Warranty Residential</b>	<b>7-Year Warranty Commercial</b>
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<b>DISTRIBUTED BY:</b>
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### SPECIFICATIONS:

<b>MAXIMUM GATE WEIGHT:</b> 700 lbs.
<b>MAXIMUM GATE TRAVEL:</b> 20'
<b>GATE TRAVELING SPEED:</b> Approx. 1' per sec.
<b>CYCLES:</b> continuous. <b>SHIPPING WEIGHT:</b> 110 lbs.
<b>OPERATING TEMPERATURE:</b> -10° F to 160° F

#### Electric Motor:

1/2 hp 120 VAC 4.5 amp  
50 - 60Hz. 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.

#### Cover:

High-impact resistant charcoal gray polyethylene.

#### Cover Dimensions:

H: 22" L: 14 1/2" W: 15"

#### Finish:

Gold/Zinc plated to inhibit corrosion.

## RAM 100

Residential / Commercial



#### Foot Pedal Release

#### Emergency Release:

This mechanism disengages the gate from the operator to allow easy manual opening and closing of the gate during power outages and emergencies.

### SPECIFICATIONS:

<b>MAXIMUM GATE WEIGHT:</b> 1500 lbs.
<b>MAXIMUM GATE TRAVEL:</b> 45'
<b>GATE TRAVELING SPEED:</b> Approx. 1' per sec.
<b>CYCLES:</b> Continuous. <b>SHIPPING WEIGHT:</b> 125 lbs.
<b>OPERATING TEMPERATURE:</b> -10° F to 160° F

#### Electric Motor:

3/4 hp 120 VAC 8.5 amp.  
50 - 60Hz. 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.

#### Cover:

High-impact resistant charcoal gray polyethylene.

#### Cover Dimensions:

H: 27" L: 16" W: 16 1/2"

#### Finish:

Gold/Zinc plated to inhibit corrosion.

## RAM 5500

Commercial / Industrial



#### Foot Pedal Release

#### Emergency Release:

This mechanism disengages the gate from the operator to allow easy manual opening and closing of the gate during power outages and emergencies.

## RAM 1000

Commercial / Industrial



#### Foot Pedal Release

#### Emergency Release:

This mechanism disengages the gate from the operator to allow easy manual opening and closing of the gate during power outages and emergencies.

### SPECIFICATIONS:

<b>MAXIMUM GATE WEIGHT:</b> 1000 lbs.
<b>MAXIMUM GATE TRAVEL:</b> 45'
<b>GATE TRAVELING SPEED:</b> Approx. 1' per sec.
<b>CYCLES:</b> Continuous. <b>SHIPPING WEIGHT:</b> 125 lbs.
<b>OPERATING TEMPERATURE:</b> -10° F to 160° F

#### Electric Motor:

1/2 hp 120 VAC 4.5 amp.  
50 - 60Hz. 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.

#### Cover:

High-impact resistant charcoal gray polyethylene.

#### Cover Dimensions:

H: 26" L: 16" W: 16 1/2"

#### Finish:

Gold/Zinc plated to inhibit corrosion.

## RAMSET "Intelligate" Control Board



The Intelligate 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 include:

- \* Automatic close timer
- \* Pre warning alarm relays
- \* Constant warning alarm relays
- \* 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