

RAMSET ILD-24S Loop Detector

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



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

Opens your gate when power is lost.



RAMSET Fire Box

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



RAMSET Magnetic Lock

Secures the gate(s) closed.

Accessories

RAMSET Power Inverter (RPI)	Maintains power to your operator and all connected accessories during power outages.
RAMSET Key Switch Box	Suitable for use on entry doors where access is restricted.



10-Year Warranty 7-Year Warranty Residential Commercial

DISTRIBUTED BY:



Opening the way...



Lasy Installation



Meavy Duty



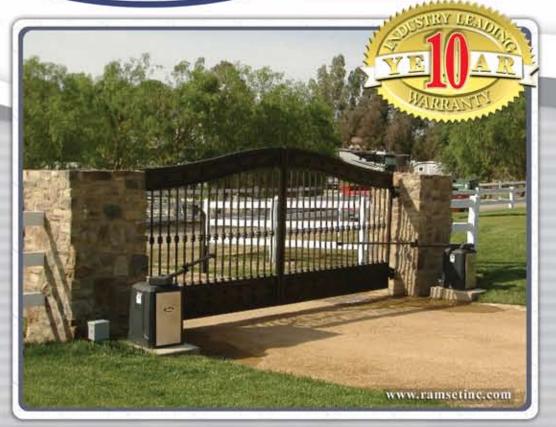
Reliable



Low Maintenance



Foot Pedal Release







RAM 302 UL

Residential Commercial



RAM 300 UL

MADE IN THE USA

Residential Commercial



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

Residential

SPECIFICATIONS:

MAXIMUM GATE SIZE & WEIGHT: 12' @ 400 lbs.

GATE TRAVELING SPEED: Approx. 90° opening in 16 sec.

CYCLES: 30 per hour. SHIPPING WEIGHT: 75 lbs.

Electric Motor:

1/2 hp, 120 VAC. 5.2 amp, 50 - 60 Hz.

Heavy Duty Worm Gear:

Lubricated in an oil bath for smooth and quiet operation.

Heavy Duty Torque-limiter:

Absorbs high impacts on gates to minimize damage on gear reducer.

Finish:

Gold/Zinc plated to inhibit corrosion.

Cover:

High-impact resistant charcoal gray polyethylene.

Cover Dimenensions:

H: 20" L: 13 1/2" W: 13 1/2"

RAM 30 UL

Residential (Single-Home)



RAM 300 UL



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:

MAXIMUM GATE SIZE & WEIGHT: 18' @ 800 lbs.

GATE TRAVELING SPEED: Approx. 90° opening in 14 sec.

CYCLES: Continuous. SHIPPING WEIGHT: 110 lbs.

OPERATING TEMPERATURE: -10° F to 160° F

Electric Motor:

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

Heavy Duty Torque-limiter:

Absorbs high impacts on gates to minimize damage on gear reducer.

Finish:

Gold/Zinc plated to inhibit corrosion.

Cover:

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

Cover Dimenensions:

H: 27" L: 16 1/2" W: 20"

SPECIFICATIONS:

MAXIMUM GATE SIZE & WEIGHT: 18' @ 600 lbs.

GATE TRAVELING SPEED: Approx. 90° opening in 16 sec.

CYCLES: Continuous. SHIPPING WEIGHT: 100 lbs.

OPERATING TEMPERATURE: -10° F to 160° F

Low Profile RAM 302 UL

Commercial

Electric Motor:

1/2 hp, 120 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.

Finish:

Gold/Zinc plated to inhibit corrosion.

Cover:

High-impact resistant charcoal gray polyethylene.

Cover Dimensions:

H: 16 1/2" L: 23" W: 13 1/2"



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