

*Insist on quality...*

*Insist on...*



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## 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 swing, slide and overhead gate openers are carefully designed to provide safe, efficient, secure, and reliable operation for years to come. And all of our products come with the industry's best warranty.

Time and again our customers tell us how easy our gate openers are to install, test, and operate. Combine this with intelligent design, durable construction, extreme power efficiency, whisper quiet performance, and our legendary technical support, and you have the best valued gate openers available today.

MADE IN THE USA



### Why RAMSET

- > Reduce your installation time and costs with our easier installation
- > Maintain harmony with nature with our gate openers' whisper quiet performance
- > Secure peace of mind with failsafe operation every time
- > Continuous lifetime operation with efficient design and durable construction
- > Easily set start and stop positions with convenient controls
- > Virtually eliminate equipment replacement costs with our 10 year residential / 7 year commercial manufacturer's warranty
- > Experience full control with the industry leading feature set on our Intelligate Control Board, the most advanced gate controller in the industry.
- > Accessible, live, on-site and expertly trained technical support in English and Spanish



**EASY INSTALLATION • HEAVY DUTY  
RELIABLE • LOW MAINTENANCE • UP TO 10 YEAR WARRANTY**



QUICK REFERENCE GUIDE >>>



*Opening The Way...*



MADE IN THE USA ★★★★★	S L I D E						S W I N G							O V E R H E A D			S W I N G		S L I D E
Res/Commercial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Single Home	Res/Commercial	Res/Commercial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Com/Industrial	Res/Commercial	Res/Commercial	Res/Commercial
<b>RAM 100</b>	<b>RAM 1000</b>	<b>RAM 5500</b>	<b>RAM 5000</b>	<b>RAM 5100</b>	<b>RAM 5200</b>	<b>RAM 30</b>	<b>RAM302</b>	<b>RAM 300</b>	<b>RAM 3000</b>	<b>RAM 3100</b>	<b>RAM 3200</b>	<b>RAM 30-30</b>	<b>RAM 2000</b>	<b>RAM 2100</b>	<b>RAM 2200</b>	<b>MODUS</b>	<b>JET</b>	<b>DYNAMO</b>	
<b>Gate Travel/Weight:</b>	20' /700 lbs	45' /1,000 lbs	45' /1,500 lbs	40' /1,000 lbs	40' /2,000 lbs	40' /3,000 lbs	12' /400 lbs	18' /800 lbs	18' /800 lbs	22' /1,000 lbs	22' /1,200 lbs	22' /1,400 lbs	20' /3,000 lbs	20' /450 lbs	20' /700 lbs	20' /700 lbs	14' /800 lbs	12' /800 lbs	30' /1,000 lbs
<b>Opening Speed:</b>	1' /sec	1' /sec	1' /sec	1' /sec	1' /sec	1' /sec	90°/16 sec	90°/16 sec	90°/14 sec	90°/20 sec	90°/20 sec	90°/20 sec	90°/16 sec	90°/14 sec	90°/14 sec	90°/14 sec	90°/16 to 20 sec	90°/16 to 20 sec	10" /sec
<b>Cycles:</b>	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	15 cycles/hr	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	30 cycles/hr	50 cycles/hr	40 cycles/hr
<b>Motor:</b>	1/2 Hp	1/2 Hp	3/4 Hp	1/2 Hp	3/4 Hp	1 Hp	1/2 Hp	1/2 Hp	1/2 Hp	1/2 Hp	3/4 Hp	1 Hp	3/4, 1 Hp	1/2 Hp	3/4 Hp	1 Hp	24 VDC	24 VDC	24VDC
<b>Input Power:</b>	120 VAC	120 VAC	120 VAC	120 VAC	120 VAC	220 VAC	120 VAC	120 VAC	120 VAC	120 VAC	120 VAC	220 VAC	120, 220 VAC	120 VAC	120 VAC	220 VAC	110 VAC	110 VAC	120 VAC
<b>Motor amps:</b>	4.5 amp	4.5 amp	8.5 amp	4.5 amp	8.5 amp	4.5 amp	5.2 amp	4.5 amp	4.5 amp	4.5 amp	8.5 amp	4.5 amp	8.5/4.5 amp	4.5 amp	8.5 amp	4.5 amp	3 amp	3 amp	3 amp
<b>Hertz:</b>	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
<b>Operating Temp:</b>	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-10°F to 160°F	-4°F to 131°F	-4°F to 131°F	-4°F to 131°F
<b>Height:</b>	H 22"	H 26"	H 27"	H 25"	H 25"	H 25"	H 20"	H 16½"	H 27"	H 28½"	H 28½"	H 28½"	H 27½"	H 10"	H 10"	H 10"	H 6"	H 4"	H 17½"
<b>Length:</b>	L 14½"	L 16"	L 16"	L 16½"	L 16½"	L 16½"	L 13½"	L 23"	L 16½"	L 18"	L 18"	L 18"	L 17½"	L 143"	L 143"	L 143"	L 10"	L 32"	L 16¼"
<b>Width:</b>	W 15"	W 16½"	W 16½"	W 18½"	W 18½"	W 18½"	W 13½"	W 13½"	W 20"	W 23"	W 23"	W 23"	W 23½"	W 13"	W 13"	W 13"	W 12"	W 4"	W 10"
<b>Shipping Weight:</b>	110 lbs	125 lbs	135 lbs	125 lbs	125 lbs	125 lbs	75 lbs	100 lbs	110 lbs	150 lbs	150 lbs	150 lbs	200 lbs	135 lbs	135 lbs	135 lbs	17 lbs	18 lbs	50 lbs
<b>Emergency Release:</b>	Foot Pedal Release	Foot Pedal Release	Foot Pedal Release	Chain Release	Chain Release	Chain Release	Knob Release	Hand Lever	Foot Pedal Release	Hand Lever	Hand Lever	Hand Lever	Knob Release	Trolley Release	Trolley Release	Trolley Release	Key Release	Key Release	Key Release
<b>Battery Back Up System (optional)</b>	RPI	BBS/RPI	BBS	BBS/RPI	BBS	BBS	RPI	BBS/RPI	BBS/RPI <small>(requires removal of foot pedal release)</small>	BBS/RPI	BBS	BBS	BBS	BBS/RPI	BBS	BBS	BBS	BBS	BBS

<p><b>RPI</b> <b>(Ramset Power Inverter)</b> Maintains power to your operator and accessories when the main power is lost. 750W output.</p>	<p><b>BBS-Battery Back-Up System</b> 1000 lb capacity. Opens the gate when power is lost.</p>	<p><b>LCD-KP</b> 1,024 codes. 5,112 event log. LCD display 7-day timer. Time Zones Latching. Stainless Steel Faceplate</p>	<p><b>ILD-24S Loop Detector</b> Plug-in-loop detector with sensitivity adjustment and inherent loop diagnostics.</p>	<p><b>RAMSET Stylo Remotes &amp; Receiver</b> 4-Channel Radio Transmitter, Rolling Code, Small, Sleek, black and Chrome Design.</p>	<p><b>Magnetic Lock</b> 12/24V DC. 1100 lb holding force. Secures the gate(s) closed.</p>	<p><b>RAMSET Fire Box</b> Allows the fire department to open your gate in the case of an emergency.</p>	<p><b>Chain Drop Box</b> Mechanical chain release fire box designed for use on sliding gates.</p>	<p><b>Key Switch Box</b> Suitable for use on entry doors where access is restricted by a key.</p>	<p><b>Premium V Groove Wheels</b> Solid steel and UHMW wheels. Size: 4" &amp; 6" Colors: Black or White</p>	<p><b>Premium Guide Rollers</b> Heavy duty UHMW rollers. Lengths: 4", 6", 12" Colors: Black or White</p>	<p><b>Adjustable Guide Rollers</b> Heavy duty UHMW rollers adjust to fit any gate. Lengths: 4", 6", 12" Colors: Black or White</p>	<p><b>Goose Necks</b> Square - 14 ga. Available in 48" padmount or 66" in-ground. Used for mounting keypads, phone entry systems, card readers...etc.</p>	<p><b>Post Mounts</b> 1¼" angle iron flats. 3/16" square tubing legs. Used to mount the operator off the ground.</p>	<p><b>Uphill Hinges</b> Heavy duty hinges used for uphill swing gate applications.</p>	<p><b>Uphill Arms</b> 1" X 2" rectangular 12 ga. steel tubing anodized with heavy duty ball joints for flexibility.</p>
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