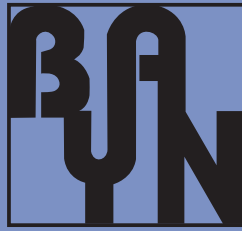


# MODEL 500 RESIDENTIAL OPERATOR

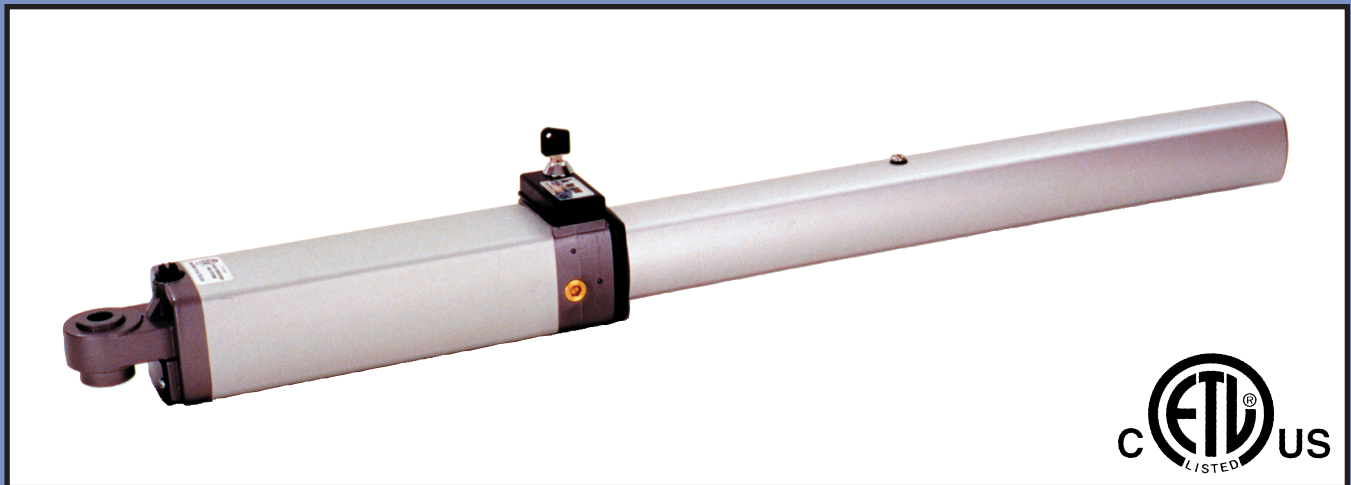


**BYAN SYSTEMS, Inc.**

Automatic Gate and Access  
Control Products

## NO PHYSICAL STOPS NEEDED ADJUSTABLE REAR MOUNTING BRACKET

(With This New Bracket It Makes Our Operator As Easy To Install As One Needing Physical Stops)



## ELIMINATOR SERIES

AUTOMATICALLY SLOWS DOWN THE LAST FIVE DEGREES  
NO NEED FOR PHYSICAL STOPS  
HAS HYDRAULIC LOCKS IN BOTH DIRECTIONS

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# MODEL 500 RESIDENTIAL OPERATOR

## SPECS

MOTOR	1/6 HP
HYDRAULIC PUMP	SPUR GEAR
POWER SUPPLY	115V/220V(220V EXTRA CHARGE)
AMP DRAW	4 AMPS
TEMPERATURE RANGE	-60F TO 240F
OVERALL LENGTH OF OPERATOR	38 INCHES
PISTON TRAVEL	7.9 INCHES
WIDTH/HEIGHT MAXIMUM	4.33 INCHES
MAXIMUM SPEED 90 DEGREES	APPROX. 12 SEC.
MAXIMUM GATE OPENING	100 DEGREES
LENGTH OF GATE	12 FEET
WEIGHT OF GATE LEAF	1500 LBS.
DUTY CYCLE (OPEN/CLOSE)	60 PER HOUR

OPERATING SPEED CAN BE ADJUSTED AT THE FACTORY FOR AN EXTRA COST. NORMAL SPEED APPROX. 12 SEC. CAN BE CHANGED UP TO 20 SEC. CONTACT FACTORY FOR ADVICE ON CHANGING SPEED.



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413 Linden  
Lusk, WY 82225

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