RAM 30-50

Automation systems for swing gates

ATLAS GROUP

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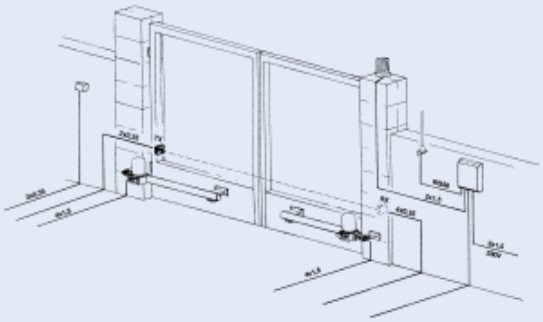
Electromechanical piston

- to automate small and medium-sized swing gates
- irreversible
- smooth and silent movement
- max. reliability
- simple manual release device with personal key

ACCESSORIES

Photocells, radio-receiver unit, transmitter, control unit, flashing lamp, key selector, push-button, aerial, column for photocell



Technical Data	RAM 30	RAM 50
Power supply	V A.C. 230	V A.C. 230
Motor power	W 170	W 170
Absorbed current	A 0,85	A 0,85
Thrust	1800 N	1800 N
Reduction ratio	0,041	0,041
Motor speed (rpm)	1400	1400
Rod stroke	mm 300	mm 500
Lubrication	GRASSO GR LP1	
Degree of protection	IP 54	IP 54
Class of insulation	F	F
Operative temperature	-20°/+70 °C	-20°/+70 °C
Motor overload protection	130 °C	130 °C
Condenser	µF 9	µF 9
Dimensions	mm 920x166x113	mm 1260x166x113
Weight	Kg 10	Kg 11
90° opening time	13 sec.	20 sec.

Operating limits

For residential gates with wing up to 3 and 5m