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# REA

Swing gates





Electromechanical driver for gates with swinging doors with door panels up to 3,5m long for use in private homes and apartment buildings. Available in two different stroke lengths: 400mm and 600mm. Structure composed of two die-cast aluminium shells and carefully selected high quality materials guarantees maximum reliability and duration. Installation requires no modification to existing gate structure.

Code	Series	Description	
SW250.D	REA 250	Right electromechanical actuator for swing gates with leaveds up to 2,5m, 230V	24
SW250.S	REA 250	Left electromechanical actuator for swing gates with leaveds up to 2,5m, 230V	24
SW250.D24	REA 250	Right electromechanical actuator for swing gates with leaveds up to 2,5m, 24V	24
SW250.S24	REA 250	Left electromechanical actuator for swing gates with leaveds up to 2,5m, 24V	24
SW350.D	REA 350	Right electromechanical actuator for swing gates with leaveds up to 3,5m, 230V	16
SW350.S	REA 350	Left electromechanical actuator for swing gates with leaveds up to 3,5m, 230V	16

Features		RESIDENTIAL COLLECTIVE	
	SW250.D / SW250.S	SW250.D24 / SW250.S24	SW350.D / SW350.S
Power supply (Vac 50Hz)	230	24	230
Power (W)	280	70	280
Max gate weight (Kg)	3200	2000	3200
Opening time (m/min)	23	25	34
Motor termo protection	Built-in	-	Built-in
Operating temperature (°C)	-20/+55	-20/+55	-20/+55
Duty cycle (%)	40	80	40
Weight (Kg)	6	6	8
Capacitor (µF)	6	-	6
Leaf width	2,5	2,5	3,5

REA 250 = 730mm REA 350 = 930mm	

Code	Series	Description	
KSW250	REA 250	KIT for swing gates for leaves up to 2,5m, 230V	16
KSW250.24	REA 250	KIT for swing gates for leaves up to 2,5m, 24V	16
KSW251	REA 250	KIT for swing gates for leaves up to 2,5m, 230V	16
KSW251.24	REA 250	KIT for swing gates for leaves up to 2,5m, 24V	16

KSW250 - KSW250.24		
Q.ty	Includes:	
2	Actuator complete with fixing plates	
1	Control unit	
2	433MHz radio control rolling code	
1	Universal LED flashing light with integrated aerial	
1	Pair of photocells, 180° 12/24V	
1	Surface key selector	
1	"AUTOMATIC OPENING" Sing	

KSW251 - KSW251.24		
Q.ty	Includes:	
2	Actuator complete with fixing plates	
1	Control unit	
1	433MHz radio control rolling code	
1	Universal LED flashing light with integrated aerial	
1	Pair of photocells, 180° 12/24V	
1	"AUTOMATIC OPENING" Sing	



Control unit in sturdy, sealed container designed for insertion of cable glands at the bottom.



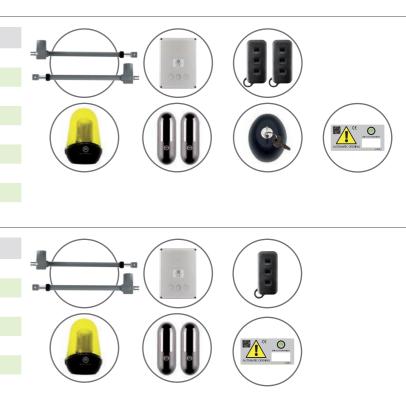
Easy to use and program 24V and 230V control boards.

## Main features:

- For door panels up to 3,5m long, 300kg weight
- Manual release with user-friendly key
- Silent operation
- 1 m of cable supplied for easier connection
- Available in two versions: 230V and 24V

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## KIT Series REA



#### ACCESSORIES FOR SWING GATES





SWP1 Kit of fixing plates wtih cover and screws



RAD3 3/5 channel 433MHz radio control



SEL1 Surface wallmounted key selector



CU2 Control unit 230V with EC2 elettronic control card



FT180 Pair of photocells, 180° 12/24V

COL50

Colomn for photocells

FT180, 50cm



**FL1** Universal LED flashing light with integrated aerial 12/24/110/230V

CU2.24

Control unit 24V with

EC2.24 elettronic

control card



EDP150 – EDP200 EDS150 - EDS200 EDS250 Safety and passive EDGE



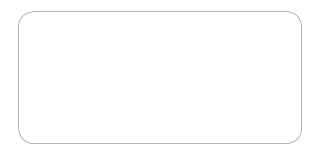
BC24 Battery KIT 24V



**FLS1** Wall-mounting flashing light support



**EL1 – EL1F – EL1H** Electrical lock with rotating bolt,12V, with full and half cylinder











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