



SW100P underground swing autogate operator

Automatically suspends gate's movement if it encounters any obstacle such as vehicle, human and animal in its travelling path. Good safety feature and avoid motor to overload itself. Uniform force from the clutch plate allow a more powerful and smooth gate movement.

In any mechanical system, oil bath motor is always better than greased motor. Gear box is fully submerged in oil during operation. This gives you longer life time and more quiet

operation compared to any other reased motor.

Simple operation

Using remote control or push button. One button to fully open two gate leaves and another button to open only one leaf. Press button to stop leaf at any angle and press again to resume movement. Use release key to open manually.

Technical specification:

Description	Parameter
Power consumption	12-24V DC, 25 Watt per actuator
Max leaf weight	220 KG
Max rotation angle	360° rotation
Traveling speed	8-10 second for 90° opening
Material / casing	Rust resistance cast alloy for actuator housing & base casing Weatherproof ABS for controller box
Remote control range	Effective 30 meters, max 50 meters

Ordering info:

Model: SW100P

MAG SW100 Actuator motor with bracket 1 pair

Solenoid lock set and stopper 1 set

MAG control panel, transformer and PVC box 1 set

12V, 7.2AH full spec battery 1 nos

Remote control (1 receiver, 3 transmitter)

Accessories: Push button plate, additional remote control transmitter.







1 to 1 AC doorphone 1 to 2 AC doorphone

1 to 1 battery DC doorphone

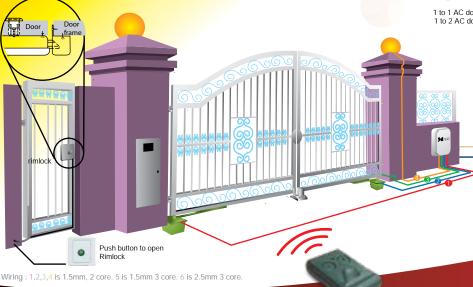
Electric Rimlock set for side gate



Push button on an elegant plastic plate is mounted



Installation diagram:



Authorized dealer

All specification is subject to change without prior notice.