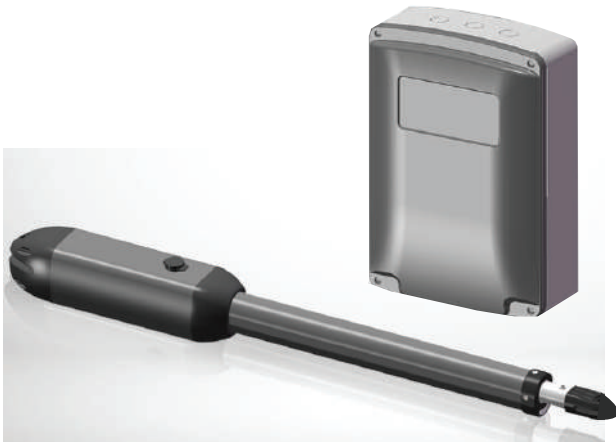# GATEMOTOR SW-400

Product Characteristics

The gatemotor swing door model sw400dC is one of the most compact and feasible model. Below consists some of its key features:
- DC motor, compact structure, smooth operation and low noise.
- Stroke length 45cm
- keypad/single button interface.
- Alarm lamp, photo beam and safety beam interfacwn
- automatic learning for remote control.
- keypad/single button interface.
- Alarm lamp, photo bream and safety beam interface.
- Optional open/close function.
- Manual release design for emergency purpose.

Main Technical Parameters

Unit Model	sw400dc
Power supply	AC220V/50HzAC110V/60Hz
Maximum Loading Weight	400kg/LEAF
Motor Power	DC24/60W
Limit Switch	mechanical limit switch
Max. single leaf length	3.0m
Gate Moving Speed	9-11 degrees angle/sec
Remote Control Range	≥ 30m
Recording of Up Remotes	25
Remote Frequency	433.92MHz
Work Duty	s2 15min
Working Temperature	-20°C ～ 70°C
Driving mode	Screw driven piston type

Size of motor

Accessories

|		
	Remote (Included) Single button for open/close function.	
	Photocell (IR Beam) Photocell use for detecting obstacle on moving condition, to ensure the safety of personnel and property.	
	Flashlight 24V (Optional) When the gatemotor turns ON, the flashlight is activated as an indicator.	
	Steel base plate (Optional) Used within the installation process of the gatemotor.	
	Gear rack steel/Nylon The gear rack attaches to the side of the gate and with the teeth on the gear rack to move the gate open and close.	

	Wireless wall switch This is used to open the gate while being inside the house.	
	Control Board One of gatemotor's repair parts.	
	Capacitor One of gatemotor's repair parts.	
	Loop Wire Used in the installation of loop detector.	
	Loop Detector Sensor for vehicle's presence.	

GATEMOTOR SW-400

Package dimension
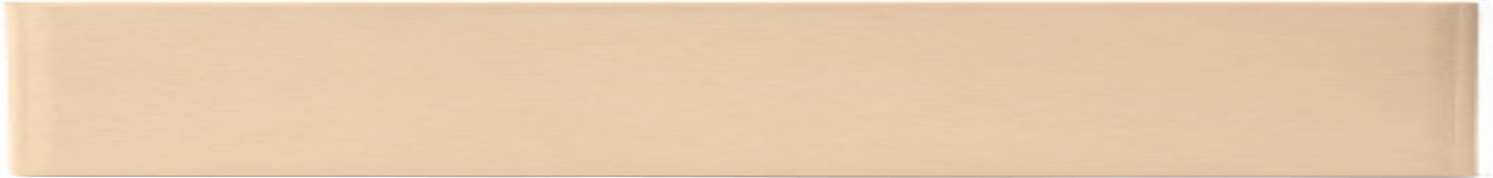
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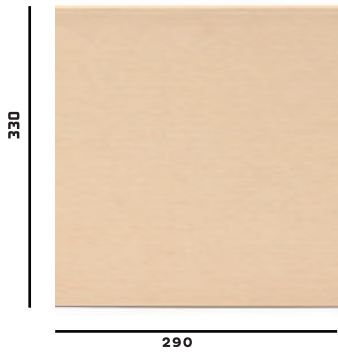
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Additional Information

Net Weight	28KGS
Gross Weight	26KGS