

# WSP-103

SLIDING GATE OPENER



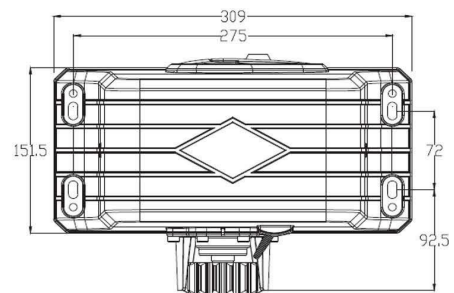
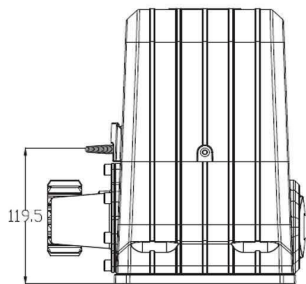
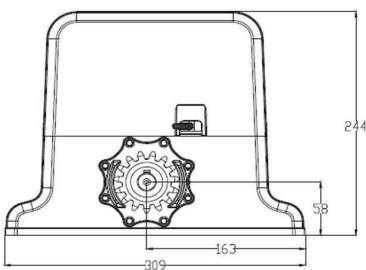
## Overview

This is a conventional sliding gate operator, with brand-new design, brand-new clutch structure, fashionable exterior design and brand-new control technique, making the motor more humanistic. Furthermore, the integrated electro-mechanical design and the streamlined appearance also make our product look more fashionable and elegant.

## Function and Features

- <> Integrated structure of the mechanic and electron. No need to install other controllers
- <> Electronic soft-start
- <> Automatically restraining when meets obstacle4.4. Crash proof and automatically restraining socket
- <> Crash proof (photocell)
- <> Alarm light socket
- <> Line control and Remote control are optional
- <> Intelligent automatic heating function
- <> Automatically increase the temperature when the temperature is below 0 degree.

## Outline and Installation size





### Technology and Specifications

Parameter	Model	WSP-103
Voltage		220V± 10%
Frequency		50Hz
Current		2.7A
Motor voltage		AC220V
Capacitor		20µf
Power		350W
Absorbed power		600W
Torque		35m
Mode number		M=4
Motor speed		1350rpm
Reduction ratio		23:1
Gear speed		58.5rpm
Travel speed		11m/min
Working temperature		- 40°C~+ 55°C
Overload protection temperature		130°C
Relative humidity		≤90%
Motor making technique		Die casting aluminum alloy
Manual Release		yes
Remote distance		≥30m
Product weight, approx		10.19kg
Max. weight of gate		2000kg

