Barrier Gate

# **EL-BG3S**





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# FUNCTIONS & FEATURES



#### **AUTO BACKTRACK FUNCTION**

Built in intelligent detection technology allows arm rise up if it comes across obstacles when falling. And it will stop if it hits something when rising.

\* Infrared photocell design (Optional) is recommended for avoiding the crash when the boom falling, so as to prevent the vehicles from being pressed.
\* Rabber Lining (Optional) is recommended to protect vehicle from my damage.



#### ARM SWING OUT

Unique design of boom tray allows arm to swing out when hit directly by vehicle.



# HEAVY DUTY AC MOTOR

Perfect match of heavy duty AC Motor and intelligent control panel produce strong & Powewrful system. It can easily lift on even with additional signage installed.



#### THE HUMANIZED CLUTH DEVICE

In case of power off, unlock the clutch device and raise the boom manually. By the time the power is supplied, lock the clutch device to make it working normally again.



#### SOLID DESIGN CASING WITH WEATHERPROOF PROTECTION

Barrier gate casing is made with 2.5mm thickness mild steel to enchance toughness and sturdiness of the gate. By the time, it can lengthen the durability of usage and also to sustain longer arm with coated weatherproof protection.

### ACCESSORIES



PUSH BUTTON



ARM POLE



**GOOSE NECK** 



LOOP DETECTOR

#### MODEL

Right Side Model	Left Side Model	Open/Close Speed	Arm Length (M)	Swing Out
BG3SR	BG3SL	3 sec	3 to 4 meter	Yes
BG6SR	BG6SL	6 sec	4, 5 to 6 meter	Yes

<sup>\*</sup> Design and Specification Subject to Change Without Prior Notice.

# TECHNICAL SPECIFICATION

Description	Parameter	
Mechanical Temperature	-40 C to 75 C	
Electrical Temperature	-10 C to 75 C	
Power Supply Input	220V+ 10% AC, 50/60Hz	
Power Consumption	SOwatt	
Relative Humidity	<90%	
Arm Speed	3, 6 second	
Remote Control Distance	>30m	
Internal Lubrication	Grease	
Net Weight	65Kg	
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