



ELOCK barrier gate series, adopt the latest automatif technology and intelligent design ahead in this field. Meanwhile our barrier gates series have the promethean design, such as humanization clutch device, balance device, which makes our barrier gates work more safely and conveniently. And we believe our barrier gate series can meet your high quality demand.

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.

- * Inflated photocell design (Optional) is recommended for avoiding the crash when the boom falling, so as to prevent the vehicles from being pressed.
- * Rubber Lining (Optional) is recommended to protect vehicle from any 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 & Powerful 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 enhance 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

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	80watt
Relative Humidity	<90%
Arm Speed	3, 6 second
Remote Control Distance	>30m
Internal Lubrication	Grease
Net Weight	65Kg

* Design and Specification Subject to Change Without Prior Notice.