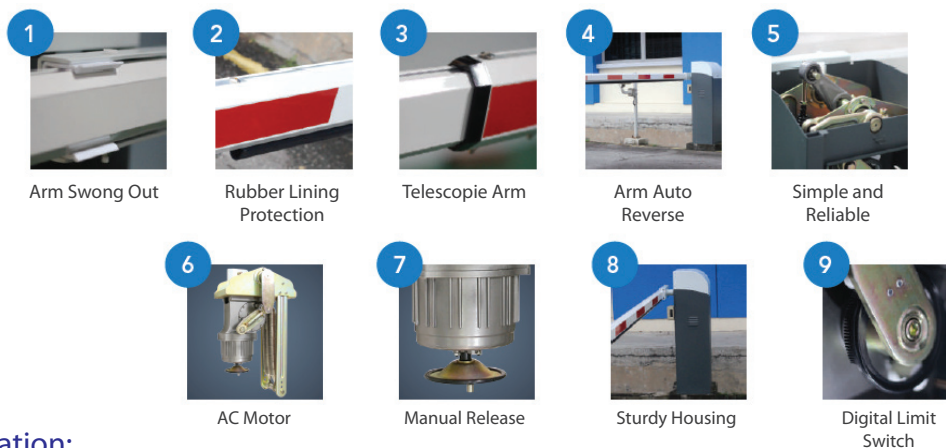


- Wheel manual release. In case of power failure, rotate the wheel at the bottom of the motor to raise the boom up. When power on, the motor will work normally.
- Die-casting aluminum alloy motor, precise and good thermal radiation.
- Simple and reliable, crank and rod structure.
- Digital limit switches (photo electricity limit switch and motor memory sensor).
- Auto retract on hitting obstacle.
- Auto-closing based on timer control.
- Support the infrared photocell for anti-bumping function (optional).
- Wire control (up/down) or remote control.
- Arm "open/close" can be interface with all access control system.



## Specification:

Barrier	Straight Arm Barrier		Folding Arm Barrier	
Model	EGB 300-13	EGB 300-23	EGB 300F-23	EGB 300F-33
Speed	3 sec	3 sec	3 sec	3 sec
Arm Type	Straight (telescopic arm is optional)	90° folding	90° folding	180° folding
Max Arm Length	4.5 m	3 m	3 m	3 m
Arm Dimension	45° 100 mm			
Voltage	AC220V±10%, AC110V±10%			
Frequency	50/60 Hz			
Power Consumption	200 W			
Humidity	≤90%			
Working Temperature	-35°C ~ +60°C			
Housing Dimension (W*D*H)	335 * 285 * 925 mm			
Enclosure Rating	IP54			
MTBF	2,500,000 times			
Weight	40 Kgs			