



**BGI ENGITECH PVT LTD**  
Affordable and Impregnable Security from Israel

## Automatic Swing Gate Motor (Model: K2000)



## TECHNICAL SPECIFICATIONS OF K2000

Sr. No.	DESCRIPTION	SPECIFICATIONS
1	Motor Type	Swing Gate Motor
2	Make	BGI
3	Model	K2000
4	Operation Frequency	Heavy Duty
5	Power Supply	415V, 50Hz/60Hz
6	Motor Torque	3-5 HP
7	Rotational speed	1450 RPM
8	Speed	Adjustable
9	Protection class	IP55
10	Temperature	-20 °C to +55 °C
11	Rod's max. travel	As required (Adjustable)
12	Operative Options	Push Button & Remote Control
13	Max single-leaf length	Up to 5 Meters
14	Max single-leaf weight	Up to 3 Tons
15	Limit Switch	Included; to control motion of the gate
16	Safety device	Infrared sensor(optional) / Loop detector (optional)
17	Running time protection	Adjustable
18	Auto closing delay time	Adjustable
19	Force	Adjustable

### What the main features of Swing door opener?

1. Soft start and soft stop by using the cushioning, avoid some accidents
2. Adjustable opening/closing interval between master and slave gate.
3. Emergency closing