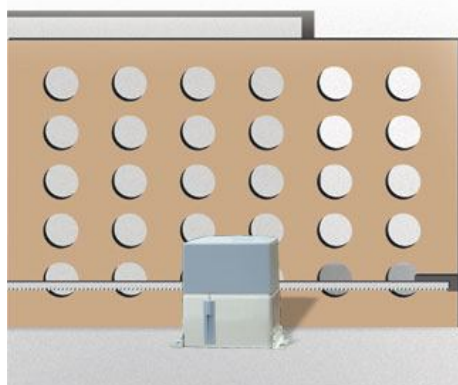




# GM 34 SLIDING GATE OPERATOR



The GM 34 sliding gate operators are used to drive sliding gates for residential and industrial uses. The operators can be fitted with gear wheel or chain wheel according to your needs, and featured with powerful starting strength, capable of overwork at short time. In case of power failure, an emergency release key allows operate gate manually.

## Advanced Features

- ◆ Gear-drive or chain-drive is optional
- ◆ Magnetic or spring limit switch is optional
- ◆ Self-locking electromechanical gear motor keeps complete close
- ◆ Motor torque adjustment
- ◆ Stop on closing if it hits obstruction
- ◆ Overheat & Overload dual protection
- ◆ Emergency release key in case of power failure
- ◆ Wiring terminals for alarm lamp, remote controller, photocells, loop detector and IC card, etc.
- ◆ Available in DC24V version, which can be operated by two storage batteries DC12V each.



Model	GM 34
Power supply	380V, 50Hz
Motor	AC motor
Motor speed	2500 rpm
Motor power	525 W
Output torque	23 Nm
Max. Gate weight	1500 kg
Opening speed	18m/min
Reduction ratio	1:30
Working temperature	-25°C to 70°C
Limit switch	Magnetic switch
Driver type	Gear wheel 16T