

ROTARY DRIVER FOR SWING & FOLDING GATE

GFM - 925 SERIES



Green Machine • Hybrid Power
REDUCE 95% ELECTRICITY \$\$\$ & CO² EMISSION



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A conventional auto-gate system burns about 10 to 20W of electricity during standby.

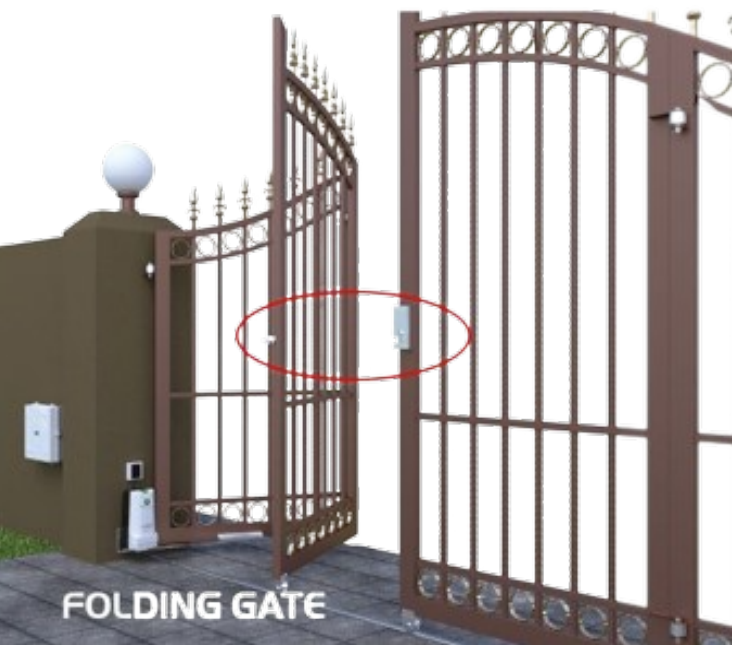
DCMoto[®] HYBRID POWER System will cut off the main supply during standby. The electronic system will get power from the standby battery at merely 0.2 Watt.

The main supply will only be on when running the motor or charging the battery.

This results in a reduction of energy consumption by 95%

GFM 925AL MODEL with **AUTO LOCK** FOR EXTENDED SECURITY





GFM 925W MODEL

An alternative model with built in electromagnetic lock instead of external auto lock

* Easyn release in case of system failure



THE WIRELESS ADVANTAGE

Saving the hassle of running wire inside the house

ANTI.SPY
ENCRIPTION TECH



Wireless Multi Function Keypad With Anti-Spy Technology

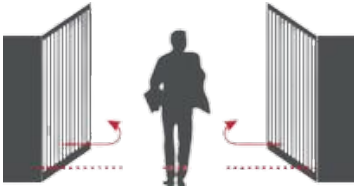


Multi Function Remote Control



Infrared Safety Beam (Optional)

ADVANCE FEATURES



INFRARED SAFETY BEAM

Reverse open when the infrared safety beam detected an obstacle (optional item)



AUTOMATIC CLOSE TIMER

The gate will close automatically after being opened for a preset time (must installed the infrared safety beam)



MOTION LOCK FUNCTION

To inhibit the gate from motion for some occasions



PANIC ALARM

Emergency alarm can be triggered with the remote control or keypad



INTRUDER ALARM

The infrared safety beam is also acting as an intruder detector (must installed the infrared safety beam)



AUTOMATIC LIGHTING

Automatic switch on when the gate is open or switch from the remote control or keypad

Note : Not all the advance features are available in some model. Please check the specification list.

TECHNICAL SPECIFICATIONS :	GFM - 925AL Rotary Driver for Swing Gate & Folding Gate	GFM - 925W Rotary Driver for Swing Gate & Folding Gate
External Auto Lock	YES	NO
Built in Electric Lock	NO	YES
Electric Motor	DC 12V	DC 12V
Main Power Supply	AC 230V	AC 230V
Hybrid Power	YES	YES
3 Speed	YES	YES
Output Torque (Dynamic)	2000kg - cm	2000kg - cm
Output Torque (Static)	3240kg - cm	3240kg - cm
Reduction Gear	4 stages planetary type	4 stages planetary type
Overload Cutoff Protection	YES	YES