

ROTARY DRIVER FOR SWING & FOLDING GATE

GFM - 925 SERIES



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

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



It drives swing type gate up to 4M or folding gate up to 8M



GFM 925W MODEL
An alternative model with built in electromagnetic lock instead of external auto lock

* Easy release in case of system failure



THE WIRELESS ADVANTAGE

Saving the hassle of running wire inside the house

ANTI-SPY ENCRYPTION TECH



Wireless Multi Function Keypad With Anti-Spy Technology



Multi Function Remote Control

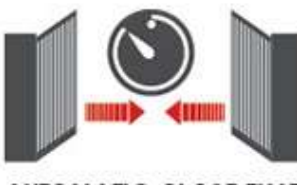


Infrared Safety Beam (Optional)

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