

AA-Matic[®] 240

Auto mation[®]

AA-matic AC240 Sliding Gate System is suitable for all residential applications. It comes with safety features for all gates up to 800kg. It is available in 240V AC single phase.

Control Panel Features:

- Timer mode - Normal AC operation
- Counter Mode - AC 2 Speed Operation (optional)



Specification

Model	240
Voltage	AC240V
Current	1.5A Min
Motor Rotational Speed	1400rpm
Maximum Gate Gross Weight	800kg
Speed (m/min)	12
Built-in Capacitor(μF)	14
Motor Thermal Protection(°C)	125±0.5
Power (W)	370



Wireless Keypad



Wired Keypad



Infrared Sensors

Optional

Accessories



Panel Box



Gear Rack



Autogate
Panel

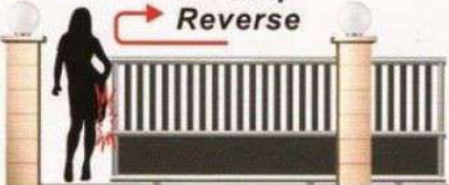


Remote
Control



Key
Switch

Sliding
Hit Stop
Reverse



- ✓ Wired Keypad option for in-house monitoring of gate's status and operation
- ✓ Auto Close Feature
- ✓ Partial Opening Feature for pedestrian usage
- ✓ Auto Reverse feature using I.R. sensor or obstruction detection for safety
- ✓ Pillar Light auto lighting feature
- ✓ System lock feature
- ✓ Panic Alarm feature in emergency situation

AA-Matic®

AA-matic Automatic Sliding Gate system is suitable for residential and commercial applications. It offers a safety operation features for all gates up to 550kg in weight. This durable system is able to operate on dual power supply (AC & DC).



Accessories



Panel Box



Battery



Transformer



Autogate Panel



Remote Controls
RC505



Gear Rack

Optional



Wireless
Keypad



Solar Panel



Wired
Keypad



Infrared
Sensors



Key Switch

Sliding Hit Stop Reverse



The ANTI-CRUSHING electronic system automatically inverts or halts the gate movement if the presence of small object is detected in its track.

Items

Power Supply
Motor Power Supply
Motor Speed
Ambient Operating Temperature
Accessory Power Supply
Power Consumption
Maximum Sliding Gate Weight
Sliding Gate Speed
Safety Clutch
Ingress Protection Class
Remote Controller
Manual Option

AAmatic Motor Specification

AC 220-240 V 50HZ, Single phase
24 VDC
2800 rpm max
-20°C to 120°C
12VDC / 24VDC
80 watts
550kg
12 meter/min
auto-reverse electronic counter technology
IP55
2-channels, 330 Mhz UHF
special release key during power failure