


A STYLISTIC JAPANESE INNOVATION

Reliable Performance Under All Weather Conditions

AUTOMATIC GATE SYSTEM



The Aprigate™ automatic gate system introduces a variety of new and unique features both in terms of outlook style and operation devices. Available in two models, Aprigate™ I is for residential gates while Aprigate™ II is built to withstand heavy duty drive, capable of automating gates up to 5.5 meters per leaf, suitable for residential and industrial applications.

From its inventive style to its internal performing mechanism, Aprigate™ is style, quality and reliable performance all in one. It is the definite and ultimate automatic gate system.



Aprigate™

Patent No : MY-112700-A



01. Unique 3 dimensional design
02. Water and weather proof
03. **CABLE INPUT** - connected with IP68 sealed compression cable gland and perfect sealing preventing water from entering
04. **Aprigate I** - For residential applications. DC ELECTRIC MOTOR - designed and in-built with bearing under strict requirements to give optimum performance and reliability
05. **Aprigate II** - For residential and industrial applications. DC ELECTRIC MOTOR - designed and in-built with bearing under strict requirements to give optimum performance and reliability
06. **SECURITY LOCK** - cam lock with dust protection lid designed for easy access



Distinctive Highlights

- Unique multi-link variable speed gear system for the automation of swing doors
- The Aprigate™ operator is concealed underground to completely maintain the appearance of the gate.
- Fully powered by electromechanical motor and gears results in smoother and quieter gate operations.
- Use of high quality materials that provide high-corrosion resistance for longer durability.
- Designed with complete waterproof housing for protection against heavy downpour and floods.
- Combination of wide arc of operation with inherent soft acceleration at the start and end of travel limit enables swift opening and quiet closing of the gate.
- An adjustable friction clutch to its operation as a safety feature, suspends the motion of the gate when met with an obstruction.
- Reversible clutch system allows gates to be easily pushed by hand in the event of power failure.

Quality Assurance

The Aprigate™ automatic gate system is designed and built using the latest and most sophisticated computer software to assure precision and quality. Every component of the Aprigate™ operator is assembled with precision and is assured of dynamic operation. Aprigate™ DC motor carries the CE Mark, conforming to the essential requirements of the standard. It is also designed and manufactured in accordance with TÜV CERT procedures, fulfilling the requirements according to DIN EN ISO 9001 quality system standard.



aprigateTM **I II**
www.aprigate.com.my



For enquiries, please contact: