



## **Automation for Industrial Hinged Swing Gates**

Swing gates for commercial or industrial applications require heavy duty automation operators designed for high performance, durability and longevity. We have different options available to suit all requirements where security is a priority.

### **Heavy Duty Sub Terrain Operators**

- Suitable for hinged gates up to 4m
- Self locking electromechanical operators
- Standard or fast speed
- Water-proof operator
- Reduction unit submerged in **oil bath** to assure long life
- Reliable, strong reduction unit with all mechanical components made of stainless steel
- Hot dipped galvanized or stainless steel foundation boxes
- Adjustable mechanical stops
- Strong and fast indoor and outdoor unlock device

### **Heavy Duty Overground Linear Actuators**

- Surface mounting
- Self-locking electro-mechanical actuator
- Unlocking device operated by means of a personalized key
- Suitable for hinged gates up to 5m
- Limit switches adjustable in opening and closing
- Designed for continuous use with 100% duty cycle
- Standard operating speed approx 10-18 seconds

### **Heavy Duty Overground Articulated Actuators**

- Suitable for heavy duty hinged swing gates
- Duty cycle 100%
- MK/MA drive units open/close industrial gates and doors globally
- These drive units are used throughout industry and commerce, and for prison and military security globally
- The MK drive unit is designed and built to cope with the harshest weather conditions
- The **oil filled gearbox** guarantees reliable, long-term, maintenance free service