

Elsema offers a full range of motor kits designed to meet the demands of industrial sliding gates, as well as high-speed and heavy-duty applications. Our solutions deliver the strength and reliability needed for busy commercial and industrial sites, without compromise.

Proudly designed in Australia, Elsema motor kits are engineered to withstand the harshest conditions, ensuring long-lasting performance even in the toughest environments.

Our industrial motor kits are designed with only the highest-quality components, featuring a Japanese Omron Variable Speed Drive (VSD) that ensures smooth, precise operation, even on high-speed gates. Dual limit switches ensure accurate positioning and reliable control every time.

The control card powered by Eclipse® operating system, makes setup simple and offers connections for all safety and security options, including access controls, photoelectric beams, safety bump strips and magnetic locks, so you can customise your system with ease.



FEATURES

- Soft start and soft stop
- High quality Omron VSD
- Powder coated metal cover
- Eclipse® Operating System
- No limitation on gate length
- · Ideal for heavy industrial sliding gate
- Compatible with G4000 4G Gate Opener















TECHNICAL SPECIFICATIONS

iS3000 Motor kit	iS2000 Motor kit

Gate Size	Motor Voltage	Gate Size	Motor Voltage
3,000Kg	240Volts AC	2,000Kg	240Volts AC
Motor Size 1,100W	Travel Speed 19m/min (317mm/sec)	Motor Size 750W	Travel Speed 38m/min (633mm/sec)



iS1500 Motor kit

iS1400 Motor kit

Gate Size	Motor Voltage	Gate Size	Motor Voltage
1,200Kg	240Volts AC	1,200Kg	24Volts DC
Motor Size 250W	Travel Speed 27m/min (450mm/sec)	Motor Size 250W	Travel Speed 22m/min (367mm/sec)