

EXPERT 500 & ELITE 600

Features:

- High speed 12V DC high torque motor for sliding gates.
- Slides up to 500/600 KG gate.
- Oil filled gearbox.
- Switch mode charging circuit.
- On board battery back-up.
- Key release of pinion.
- Available in spring limit or mag limit.
- Soft start and stop control.
- PCB designed for South African conditions.
- User friendly programming.
- Dual channel on board rolling code receiver.
- Gate alarm function / courtesy light.
- Built in surge protection.
- Auto close time adjustable.
- Selectable condominium.
- Pedestrian opening fully programming.
- Selectable gate direction setting.
- Anti crush mechanism.
- Full spares and service backup.
- Beams - normally closed.
- Two year warranty on mechanics or electronics.



| Technical Specifications | Expert 500 | Elite 600 |
|------------------------------|-------------------------------|--------------------------------|
| Max weight of gate | 500KG | 600KG |
| Pinion pulling force, Max | 20KG | 25KG |
| Pinion pulling force, Normal | ≤12,5KG | ≤15KG |
| Gate Speed (M/min) | 18M/min | 18M – Adjustable up to 28M/min |
| Application | Domestic | High Access |
| Power Source | 220v/16v on board transformer | 220v on board power pack |