



## RT-KIT-SMARTY5-S



### **36V SMARTY SINGLE KIT UP TO 5M GATE**

Low voltage Irreversible BRUSHLESS electro mechanical gear motor for extremely heavy duty. For swing gates with gate leaf up to 5m

#### **FEATURES**

- Low voltage
- BRUSHLESS electromechanical gear motor for extremely heavy duty
- Irreversible
- For swing gates with gate leaf up to 5m

#### **TECHNICAL INFORMATION**

- Power line supply: 230V AC - 50Hz
- Motor power supply: 36V
- Power rating: 200W
- Frequency of use: Intensive use
- Thrust: 600 - 7000N
- Operating temperature: -20 C° +55 C°
- Protection level: IP44
- Reductor Type: Irreversible
- Manoeuvre speed: 1.6 cm/s
- Opening time at 90°: 25-40 s
- Stroke: 370mm
- Limit switch: Mechanical stopper in opening and closing
- Encoder: Digital native encoder SENSORLESS 48 PPR
- Operating cycles per day (opening/closing - 24 hours no stop): 1000
- Maximum dimension product in mm (L x W x H): 1162 x 116 x 165
- Product weight packed (Kg): 16.5