



## RT-BR21/351





# **BRUSHLESS UNDERGROUD MOTOR ONLY WITH 2M CABLE**

Brushless underground electromechanical gearmotor, low voltage, for super intensive use, with native encoder on board, irreversible, ideal for swing gates with leaves up to 4.5m. Standard version with 2m short cable.

#### **FEATURES**

- Electromechanical underground motor, BRUSHLESS
- Low voltage
- Super intensive use, with native encoder onboard
- Irreversible
- Ideal for swing gates with leaf up to 4.5m
- Standard version with 2m cable

#### **TECHNICAL INFORMATION**

- Power line supply: 230V AC 50Hz
- Motor power supply: 24V 36V
- Power rating: 200W
- Frequency of use: Intensive use
  Torque: 50 300 N m
- Operating temperature: -20+55°C
- Protection level: IP67
- Reductor Type: Irreversible
- Manoeuvre speed: 1.2 RpmOpening time at 90°: 19-29 s • Limit switch: Mechanical stoppers
- Encoder: Digital native encoder SENSORLESS 48 PPR
- Maximun opening: 105°(optional 125° 360°)
- Power supply cable length: 2m
- Bearing on main shaft: Standard
- Operating cycles per day (opening/closing 24 hours no stop): 300
- Maximum dimension product in mm (L x W x H): 345 x 224 x 144
- Product weight packed (Kg): 12.8

### **RELATED PRODUCTS**

