

## RT-BH23/252/HS



### BRUSHLESS ARTICULATED HIGH SPEED MOTOR

Electro mechanical articulated motor BRUSHLESS HIGH SPEED, low voltage, super intensive use, with native encoder on board, irreversible ideal for swing gates with leaf up to 2.5 meters of length. With mechanical stopper in opening and closing and with standard version of short arms.

#### FEATURES

- Electromechanical articulated motor BRUSHLESS HIGH SPEED
- Low voltage
- Super intensive use, with native encoder onboard
- Irreversible
- Ideal for swing gates with leaf up to 2.5m of length
- With mechanical stopper in opening and closing and with standard version of short arms

#### TECHNICAL INFORMATION

- Power line supply: 230V AC - 50Hz
- Motor power supply: 36V
- Power rating: 160W
- Frequency of use: Intensive use
- Torque: 50 - 200 N m
- Operating temperature: -20+55° C
- Protection level: IP43
- Reductor Type: Irreversible
- Manoeuvre speed: 1.5 - 4 Rpm
- Opening time at 90°: 10-18 s
- 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): 1200
- Maximum dimension product in mm (L x W x H): 230 x 190 x 284
- Product weight packed (Kg): 13