

## RT-BH23/282



### BRUSHLESS ARTICULATED MOTOR FOR SWING GATES SHORT ARMS

Low voltage electromechanical brushless articulated arm gearmotor, for super intensive use, with native encoder on board, irreversible, ideal for swing gates with leaves up to 2.8 m, with mechanical stops for opening and closing and complete with short arms version standard.

#### FEATURES

- Electromechanical articulated motor BRUSHLESS
- Low voltage
- Super intensive use, with native encoder onboard
- Irreversible
- Ideal for swing gates with leaf up to 2.8m 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: 24V
- Power rating: 160W
- Frequency of use: Intensive use
- Torque: 50 - 280 N m
- Operating temperature: -20+55° C
- Protection level: IP43
- Reductor Type: Irreversible
- Manoeuvre speed: 1 - 1.9 Rpm
- Opening time at 90°: 12-20 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): 1900
- Maximum dimension product in mm (L x W x H): 230 x 190 x 284
- Product weight packed (Kg): 13