

RT-KIT-AY/255



BRUSHLESS ARTICULATED DOUBLE KIT WITH INBUILT CONTROL PANEL

Low voltage electromechanical brushless articulated arm gearmotor double kit, with in built control panel for super intensive use, with native encoder on board, irreversible, ideal for swing gates with leaves up to 2.5m, with mechanical stops for opening and closing and complete with short arms version standard.

FEATURES

Ayron low voltage KIT with HIGH SPEED Electromechanical BRUSHLESS articulated motor. super intensive use, with native encoder onboard, irreversible, ideal for swing gates with leaf up to 2.5 meters of length. With digital controller (on AY/250/M motor) and standard version of short arms.

TECHNICAL INFORMATION

Power line supply: | 230V AC - 50Hz

Motor power supply: | 24V

Power rating: | 150W

Frequency of use: | Intensive use

Torque: | 50 - 200 N m

Operating temperature: | -20+55° C

Protection level: | IP44

Reductor Type: | Irreversible

Manoeuvre speed: | 4 - 1,5 Rpm

Opening time: | 10-18 s

Limit switch: | Mechanical stopper in opening and closing

Onboard control unit: | B70/2ML (AY/250/M)

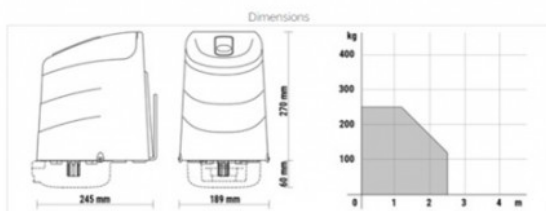
Encoder: | Digital native encoder SENSORLESS 48 PPR

Release system: | Internal lever or external lever with cord (optional)

Batteries recovery: | 2 internal batteries 12V DC 1.2 Amp/h (inside AY/250/S)

Operating cycles per day (opening/closing - 24 hours no stop): | 800

Maximum dimension product in mm (L x W x H): | 245 x 189 x 270+60



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