

Run

For sliding gates weighing up to 1800kg (RUN1800) and up to 2500kg (RUN2500). Electromechanical gear motor with Nice BlueBUS technology. Ventilated motor with inductive limit switch (RUN1800P/RUN2500P) or electromechanical limit switch (RUN1800/RUN2500). Suitable to operate in extreme conditions.

User-friendly thanks to the BlueBUS system: the BlueBUS system enables users to connect 15 control systems, the photocell couples and control unit using just two wires. Possibility to connect two flashing lights.

Advanced: powerful starting; strength and pause can all be adjusted.

Temperature sensor: it adjusts the motor force according to weather conditions by regulating both the thermal protection and the self-ventilation intensity.

A master/slave selection automatically synchronises two gates. This means it is possible to automate swings set opposite each other.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Practical: built-in control unit, can be connected by means of a simple connector and can be housed directly inside the motor.

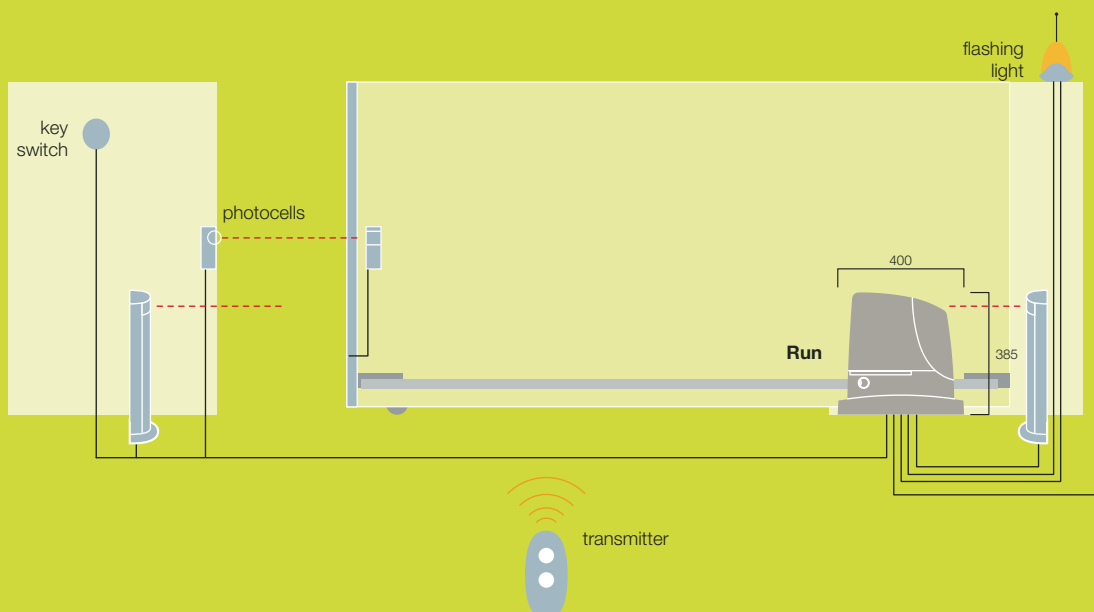
Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

Very quiet: gear motor on bearings



Code	Description
RUN1800	irreversible, 230Vac, with incorporated control unit, with electromechanical limit switch, for sliding gates weighing up to 1800kg.
RUN1800P	irreversible, 230Vac, with incorporated control unit, with inductive limit switch, for sliding gates weighing up to 1800kg.
RUN2500	irreversible, 230Vac, with incorporated control unit, with electromechanical limit switch, for sliding gates weighing up to 2500kg.
RUN2500P	irreversible, 230Vac, with incorporated control unit, with inductive limit switch, for sliding gates weighing up to 2500kg.

Technical specifications		RUN1800/1800P	RUN2500/2500P
Power	(Vac)	230	
Max. powered absorbed	(VA)	700	1100
Current absorbed (line)	(A)	3	4,7
Protection level	(IP)	44	
Torque	(Nm)	40	50
Max. thrust	(N)	1100	1350
Max. torque	(Nm)	50	63
Speed	(m/min.)	9,3	
Max. gate weight	(kg)	1800	2500
Working temp.	(C° Min/Max)	-20 ± +50	
Insulation class		1	
Work cycle	(Manoeuvre/day)	200	300
Weight	(kg)	20	25



Approximate draft



RUA1
spare control unit for
RUN1800
and RUN2500

Pc./pack 1



RUA12
12-teeth pinion, module 6,
to be coupled with rack
ROA81.

The Run automation is supplied
with a module 4 pinion to be used
with the standard racks
ROA7 and ROA8.

Pc./pack 1



ROA81
M6 rack, 30x30x1000mm,
zinc coated with spacers
and screws

Pc./pack 1



ROA7
M4 rack, zinc
coated, 22x22x1000mm

Pc./pack 10



ROA8
M4 rack, 30x8x1000mm,
zinc coated with spacers
and screws

Pc./pack 10



TS
signboard

Pc./pack 1

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