

Indicative type configuration



MYFLOW

AUTOMATION FOR SWING GATES

Electromechanical wheel-driven operator for swing gates.

An unlimited opening angle and a peace-of-mind installation, regardless the pillar size, are its main characteristics. It can become the perfect solution for long and light gates, inwards or outwards openings or even for interior doors.

The fix bracket design allows the motor to compensate 20 cm gap caused by eventual inclination of the driveway. It requires a good condition of the ground for the wheel to run properly. It can be supplied in 230V and 24V. The 24 version is suitable for an intensive use and it can be equipped with a backup battery in case of power cut.

KIT COMPOSITION



MYFLOW

1

Wheel-driven operator



MYRL

2

Flashing light



MYRF

3

Safety photocells set



MYKEY

4

Remote keyfob



MYKEY

5

Remote keyfob



RT17

6

4m PVC rack



7

Control unit

OPTIONAL



MYRT_
wireless keypad



RT35_
stainless steel keypad



RT36_
polycarbonate keypad



MYRS_
key switch



ANT02_
aerial



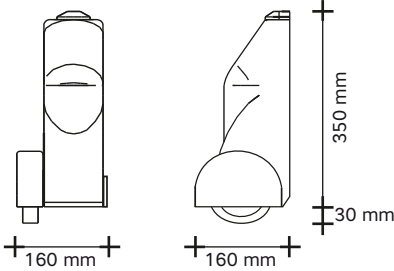
MEL04_
electro-lock module interface



MYRF_
safety photocells set



DIMENSIONS



TECHNICAL DATA

		MYFLOW 24	MYFLOW B	MYFLOW R	MYFLOW 115
Power supply	V	24V dc	230V~50Hz	230V~50Hz	115V~60Hz
Current	A	0.5-0.75	1.2-1.7	1.2-1.7	2.0 - 2.3
Motor power	W	50	280	250	300
Capacitor	mF	-	8	8	30
Thermic protection	C°	-	150°	150°	150
Max thrust	Nm	8	11	10	11
IP class protection	IP	44	44	44	44
Revolution speed	rpm	1600	1400	900	1700
Max opening angle	deg	NO LIMIT	NO LIMIT	NO LIMIT	NO LIMIT
Opening speed	m/min	20	20	20	20
Max leaf weight	Kg	150	150	150	150
Duty cycle	%	30	30	30	30
Max rise/fall	mm	200	200	200	200
Max inclination	deg	12°	12°	12°	12°

years of warranty **3**