

AUTOMATION FOR SWING GATES

Electromechanical telescopic operator for swing gates up to 4 m.

A reliable long-lasting motor with a pipe fully made of aluminium, a strong gearing system made out of bronze are its main characteristics.

This electromechanical operator owns a practical release system for manual operation and can easily fit any kind of swing gate under any weather condition. Easy and quick installation, multi-position fixing brackets and wide choice of models.

Available in locked or reversible version, in 230V and 24V.

The 24V systems are suitable for an intensive use and can be equipped with a backup battery in case of power cut.













3



Safety photocells set





Remote keyfob



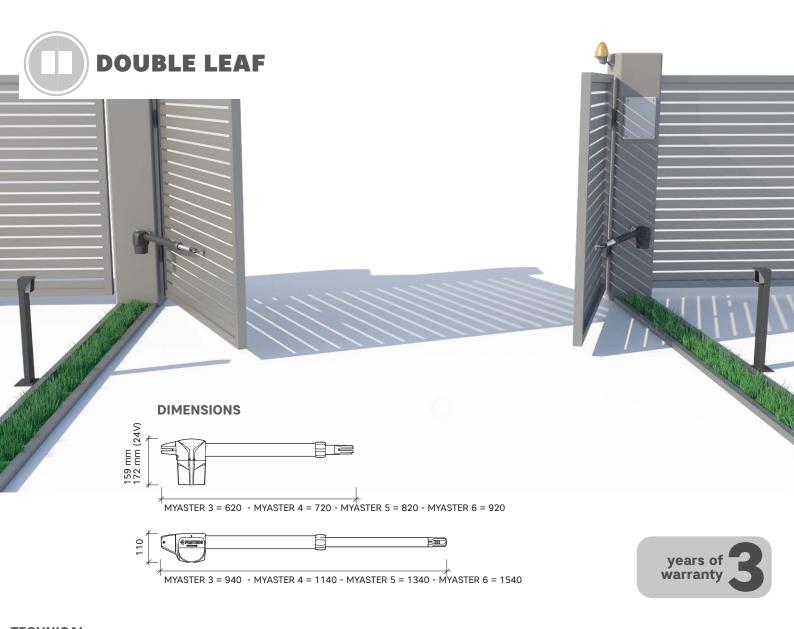












TECHNICAL DATA

DATA			MYASTER	3		MYASTER	4		MYASTER	5	MYASTER 6
Power supply	V	24V dc	230V~50Hz	115V~60Hz	24V dc	230V~50Hz	115V~60Hz	24V dc	230V~50Hz	115V~60Hz	230V~50Hz
Current	Α	0.75	1.7	2.3	0.75	2.0	2.3	0.75	1.7	2.3	1.7
Motor power	W	50	280	300	50	280	300	50	280	300	280
Capacitor	mF	-	8	30	-	8	30	-	8	30	8
Thermic protection	C°	-	150	150	-	150	150	-	150	150	150
Max thrust	Ν	2500	2800	3000	2500	2800	3000	2500	2800	3000	2800
IP class protection	IΡ	44	44	44	44	44	44	44	44	44	44
Revolution speed	rpm	1700	1400	1700	1700	1400	1700	1700	1400	1700	1400
Max opening angle	deg	100°	100°	100°	110°	110°	110°	110°	110°	110°	120°
90° opening time	S	13.5"	17"	14"	18"	22"	18"	22.5"	27"	22"	32"
Max leaf weight	Kg	275	350	300	250	350	300	150	250	200	250
Max leaf length	m	2.00	2.00	2.00	2.50	2.80	2.80	3.00	3.50	3.50	4.00
Duty cycle	%	80	40	40	80	40	40	80	40	40	40

DOUBLE LEAF KIT COMPOSITION



