STYLO 8K01MB-0572



24V SWING GATE KIT FOR A SINGLE GATE

Up to 100kg @ 1.8m or up to 150kg @ 0.8m



Code	Description	Quantity
001 STYLO-ME	Irreversible gearmotor with encoder for swing gates measuring up to 1.8 m in length per leaf.	1
001 STYL0-BS	Articulated drive arm.	2
002 ZL92Z	Control panel for two-leaved swing gates with functions display, self-diagnosing safety devices and on-board radio programming.	1
001 AF43S	Plug-in radio-frequency control card	1
806TS-0270	TOP44RBN - Four-channel 433.92 MHz rolling code transmitter. 4,294,967,896 combinations.	2
001 TOP-A433N	Tuned Antenna.	1
001 DIR10	Pair of 12 - 24 V AC - DC outdoor photocells – range 10 m.	1















STYLO-ME

Gate leaves of up to 1,8 m





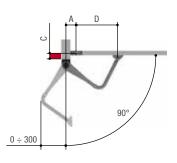
An ideal solution for applying to smaller sized posts

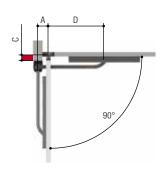
- Movement controlled by the encoder.
- Compliance tested to meet UK standards.
- For installing on gates with minimum width, starting from 8 cm, posts; even up against a wall or fence, thanks to the straightarm option.
- Can operate in emergency mode during power outages.
- Reliable and sturdy even if smaller in size, thanks to its irreversible system.
- Custom-key release system.
 Also available in the reversible version.

Dimensions (mm)









Application dimensions (mm)

ARTICULATED ARM		STYLO-BS	
LEAF OPENING (°)	А	D	C Max.
90	90	450	0
90	90	450	180
90	130	450	180
120	170	450	0

STRAIGHT ARM		STYLO-BD	
LEAF OPENING (°)	Α	D	C Max.
90	90	400	200
90	230	300	180
135	230	300	0

Operational limits

MODEL		STYLO-ME	
Max. width of leaf (m)	1,8	1,2	0,8
Max. weight of leaf (kg)	100	125	150
Max. leaf opening (°)	120 (with STYLO-BS arm) - 135 (with STYLO-BD arm)		

Technical characteristics

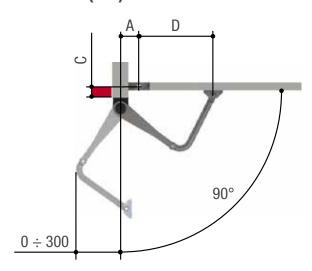
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MODELS	STYL0-ME	
Protection rating (IP)	54	
Power supply to motor (V)	24 DC	
Absorption (A)	5 Max.	
Power (W)	48	
Maneuvering time at 90° (s)	ADJUSTABLE	
Duty/cycle (%)	HEAVY-DUTY SERVICE	
Torque (Nm)	100	
Operating temperature (°C)	-20 ÷ +55	

Articulated drive arm

• Suitable for Stylo-ME and Stylo-RME.



Dimensions (mm)



Application dimensions (mm)

ARTICULATED ARM		STYLO-BS	
LEAF OPENING (°)	A	D	C Max.
90	90	450	0
90	90	450	180
90	130	450	180
120	170	450	0

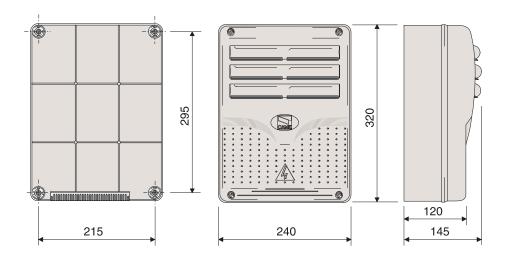




Control panel for 24V gearmotors

 The ZL92 control panel is engineered to command 24 V DC operators for swing gates of the STYLO, MYTO, FROG-J and AMICO series

Dimensions (mm)



Technical characteristics

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MODEL	ZL92Z
Power supply	230 V - 50/60 Hz
Maximum rated power	300 W
Power draw when idle	110 mA
Maximum power for 24 V accessories	50 W
Insulation class of the circuits	
Container material	ABS
Container protection rating	IP54
Working temperature	-20 / +55°C

ACCESSORIES

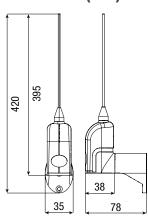
TOPA433N



Tuned Antenna for 433.92Mhz



Dimensions (mm)



Operational limits

Radio signal frequency (Mhz)

MODELS	TA433N
Max. range of radio (m)	50 ÷ 150
Technical characteristics	
MODELS	TA433N

AF43S















- Dip-switches for code and function selection
- Function enabling button
- Red signalling LED
- Green signalling LED
- Backup board
- Plug-in connector on receivers

Technical characteristics

MODELS	AF43S
Power supply (V±10%)	5
Current draw (mA)	5.5
Encoding type	ASK
Operating temperature (°C)	-20 to +55
Sensitivity (dBm)	-107

TOP44RBN



433.92Mhz







Rolling code 433.92 radio control



- Self-learning from transmitter to transmitter.
- Self-learning from TOP, TAM and TWIN series radio controls.
- More secure thanks to the dynamic code for the rolling code version.
- It can be configured remotely via gateway or locally via CAME KEY.

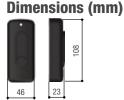
DIR10



Photocells







- Control the gate's area of movement
- Infrared beam, even synchronised, to prevent any external signal disturbances.
- For the DIR series photocells, there is a double-height post, and a new PVC version of the post, for installing in entry and exit points where heavy vehicles drive through.
- · High degree of protection against weathering.



Operational limits

MODELS	806TS-0270
Max. range of radio (m)	50 ÷ 150

Technical characteristics

MODELS	806TS-0270
Combinations	4.294.967.896
Radio signal frequency (Mhz)	433,92
Operating temperature (°C)	-20 ÷ +55
Material	POLYCARBONATE

Operational limits

MODELS	DIR10
Max. range of radio (m)	10

Tooknical characteristics

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MODELS	DIR10
Protection rating (IP)	54
Power supply (V)	12 - 24 AC - DC
Absorption	60
Max. rating of 24 V (A) relay contacts	0,5
Operating temperature (°C)	-20 ÷ +55
Material	ABS - POLYCARBONATE