



CONDOR 350

COMUNELLO
AUTOMATION

Electromechanical actuators with articulated arm for residential swing gates.
For leaves up to 3.5 m (max. leaf weight 225 kg) and up to 350 kg (max. leaf weight 1.5 m).



CONDOR 350

For swing leaves
up to 3.50 m / 350 kg

From the impact-resistant case to the die-cast alloy arm, our line of articulated arm actuators Condor ensures excellent strength in all its parts. Constructed to provide absolute safety in case of emergency as well as maximum power output from elevated torque. The new control unit performs to the highest standards and provides simple automated/semi-automated programming for limit switches. The ideal solution for intensive use situations.



ARTICLE	CONDOR 350 24V FE E	CONDOR 350 24V FE E SC
Voltage	230 VAC 50 Hz	230 VAC 50 Hz
Operating power supply	24 VDC	230 VAC
Power consumption	110 W	280 W
Max. absorption.	5 A	1,2 A
Torque	150 Nm	250 Nm
Duty cycle	50%	50%
Protection degree (IP)	IP44	IP44
Insulation class	2	1 (earthing)
Working temperature	-20°C / +50°C	-20°C / +50°C
Encoder	Yes	Yes
Speed	0,10 rad/s	0,10 rad/s
Weight	12 kg	12 kg



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PRACTICAL



Integrated control unit and receiver. LED / Trimmer adjustments for easy programming and diagnosis.

MECHANICAL MADE IN COMUNELLO



Shock-resistant aluminium case. Metallic gear reducer and bearings.

SAFE



Irreversible motor. Easy-opening key-operated emergency release mechanism with aluminium handle.

LIMIT STOPS



Available versions with mechanical or electronic limit switches. Programmable automatic/semiautomatic limit switches, timer and speed reducer.

FIXING



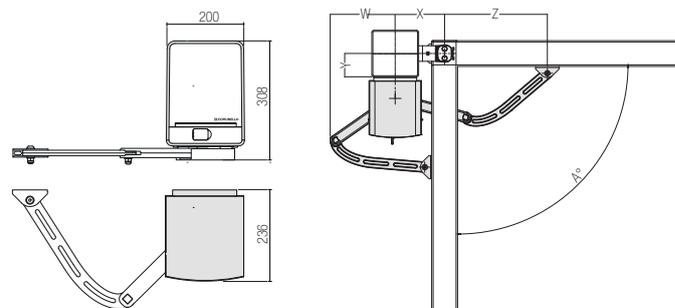
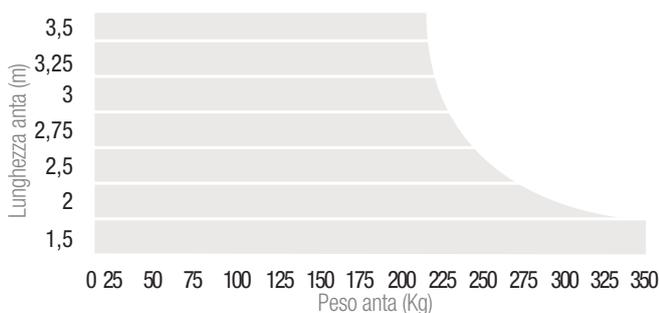
Die-cast alloy arm. Longer arm available for deeper columns.

OBSTACLE DETECTION



Optional versions with Encoder for more accurate and safer deceleration.

OPERATING LIMITS



MAIN FITTINGS



AC 30
OUTDOOR ANTENNA



AC 101
REVERSIBLE LONG ARTICULATED ARM



AC 108
SLIDE ARM



AC 120 / AC 130
EXTERNAL CABLE RELEASE KIT



AC 10
12 V HORIZONTAL ELECTRIC LOCK



AC 110
KEY-OPERATED EMERGENCY RELEASE FOR OUTDOOR INSTALLATION



DART
PHOTOCELLS



SWIFT LED
BLINKING WARNING LIGHTS



VICTOR 2 RC
2 CHANNEL, ROLLING CODE REMOTE CONTROL



INDEX
KEY SELECTOR SWITCH



TACT RADIO
DIGITAL SWITCH WITH RADIO CONTROLLED KEYPAD



MAST 50
EXTRUDED ALUMINIUM COLUMN H 50 CM

PLEASE FIND A COMPLETE LIST OF ACCESSORIES ON WWW.COMUNELLO.COM