



FORT 600 / 700

COMUNELLO
AUTOMATION

Electromechanical actuators for sliding and cantilever residential gates up to 600/700 Kg.



24 VDC KIT

FORT 600

For sliding gates
up to 600 kg per leaf

230 VAC KIT

FORT 700

For sliding gates
up to 700 kg per leaf

In residential and industrial contexts, the actuators in the Fort line offer an attractive and intelligent solution. The integrated control unit provides access to a vast range of features including deceleration phase and operation time programming.



ARTICLE	FORT 600 24V	FORT 700 230V
Voltage	230 VAC 50 Hz	230 VAC 50 Hz
Operating power supply	24 VDC	230 VAC
Power consumption	110 W	300 W
Max. absorption.	5,0 A	1,3 A
Max. thrust	550 N	600 N
Duty cycle	Intensive use	50%
Protection degree (IP)	IP44	IP44
Insulation class	2	1 (earthing)
Working temperature	-20°C / +50°C	-20°C / +50°C
Max. gate weight	600 Kg	700 Kg
Rack module	M4	M4
Speed	0,17 m/s	0,17 m/s
Weight	10,6 kg	11,6 kg



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PRACTICAL



Integrated control unit and receiver. Led function setting and trimmer adjustment for easy programming and diagnosis.

MECHANICAL MADE IN COMUNELLO



Perfectly-matching metallic transmission gears. The motor support bearings guarantee quiet movement even under full load.

SAFE



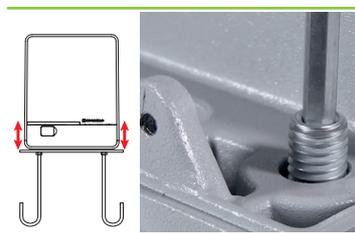
The irreversible motor protects the gate against any accidental or willful forcing. Easy-opening emergency release mechanism with key and aluminium handle.

LIMIT STOPS



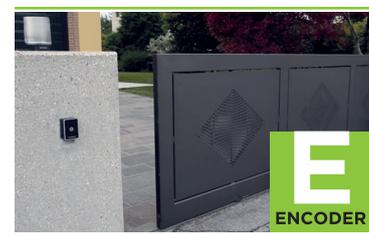
Versions with mechanical or magnetic limit switches. Programmable automatic/semiautomatic limit switch, timer and speed reducer.

FIXING

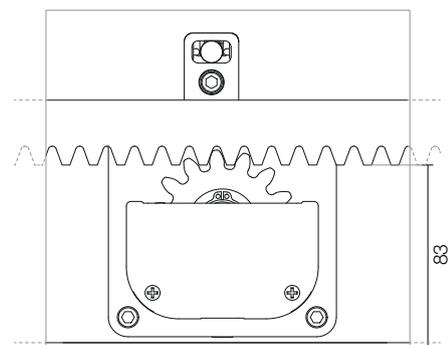
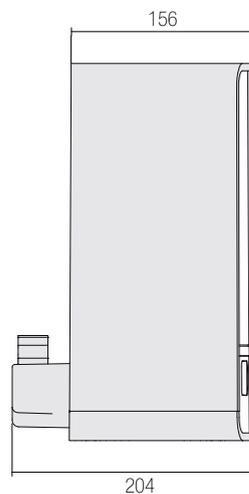
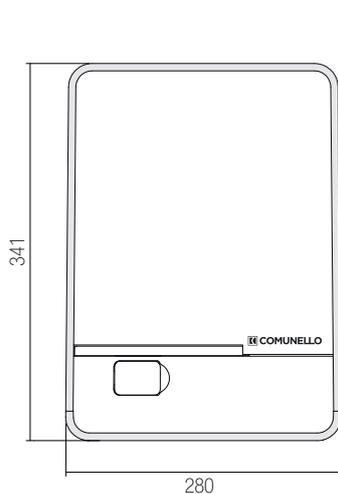


Height and plane adjustment with the fixing accessories provided.

OBSTACLE DETECTION



Optional versions with Encoder for more accurate and safer deceleration.



MAIN FITTINGS



AC 30
OUTDOOR ANTENNA



AC 220
SLIDING GATE SUPPORT



AC 210
MODULE 6 SPROCKET



AC 240
INDUCTIVE SENSOR



AC 200
MAGNETIC LIMIT SWITCH KIT



AC 205
MAGNETIC LIMIT SWITCH



269
PRESSURE-SENSITIVE SAFETY TRIM



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