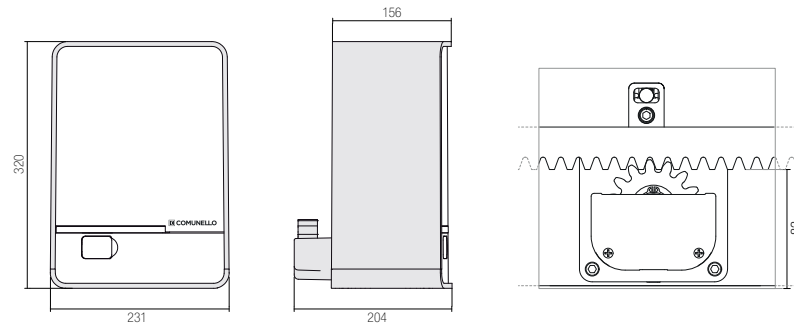


# FORT 400 / 500

Electromechanical actuators for residential sliding gates up to 400kg e 500kg



ARTICLE	PRODUCT CODE	DESCRIPTION	PACKAGE WEIGHT	PALETTE
★ FORT 400 24V	GFT040MCL0B00	24V for sliding gates mechanical limit switches up to 400 Kg	1 pcs. 8,9 kg	36
★ FORT 500 230V	GFT050MCH0B00	230V for sliding gates mechanical limit switches up to 500 Kg	1 pcs. 9,9 kg	36

\* Possibility to modified from mechanical limit switches to magnetic limit switches



### INSTALLATION CHART

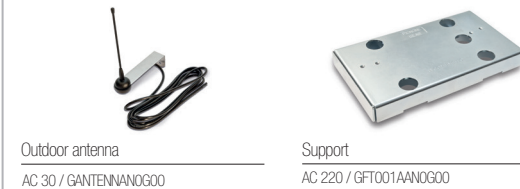
- 1 FORT 400 24V - GFT040MCL0B00**  
24V mechanical limit switches
- 1 KEEP 2 RC - GKEEP2STNOB00**  
2 channel radio control unit
- 2 MAST 50 - GMAST005NOG00**  
Extruded aluminium column h 50 cm
- 2 DART - GDARTSTDNOB00**  
External photocells
- 1 SWIFT - GSWIFTSTLYB00**  
Flashing signal lights
- 1 INDEX - GINDEXSTNOB00**  
Key-operated switch
- 1 AC-40 - GSAFETYNOG00**  
Signage table
- 1 AC-50 - GBATTERYLOG00**  
Battery kit

### TECHNICAL CHARACTERISTICS

Electrical information	FORT 400	FORT 500
Power supply	230 VAC 50 Hz	230 VAC 50 Hz
Operating power supply	24 VDC	230 VAC
Power consumption	70 W	280 W
Current input	3,0 A	1,2 A
Maximum thrust	350 N	450 N
Duty cycle	intensive use	50%
Protection rating (IP)	IP44	IP44
Insulation class	1 (earthing)	1 (earthing)
Working temperature	-20°C / +50°C	-20°C / +50°C
Max weight of gate	400 Kg	500 Kg
Rack module	M4	M4
Speed	0,12 m/s	0,17 m/s
Weight	8,9 Kg	9,9 Kg

### FORT 400 / 500

#### ACCESSORIES from page 190 a 191



#### CONTROL ACCESSORIES from page 208 a 243



#### SAFETY ACCESSORIES from page 244 a 251

