

# GHOST 200

Electromechanical underground automation for swing gates  
up to 4 m - 400 kg

**New**

Operator structure with anti-corrosion treatment



Leaf opening up to 180° with art. 216GN



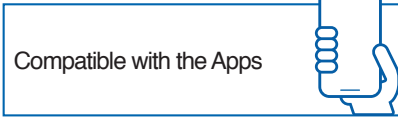
Standard foundation box with cataphoresis treatment  
Foundation box also available in Stainless steel version



Integrated mechanical stops (optional)  
Rapid or slow version available



**NETLINK OPERATOR**  
This operator is compatible with the NETLINK System and can be programmed with DEAIInstaller and NETBOX



## 230V ~ operators without control board



COD.	Art.			OTHER CHARACTERISTICS
621040	200CL			• Underground operator with connection lever and complete with 8m of cable
621013	200L/CL			• Slow version (90°=26s) • Underground operator with connection lever and complete with 8m of cable

All models: foundation box and limit switches not included.

Control board to complete the installation: control board cod. 677610 art. NET230N/C (with box)

✓ For all models: cable L=8m

## 24V = operators without control board



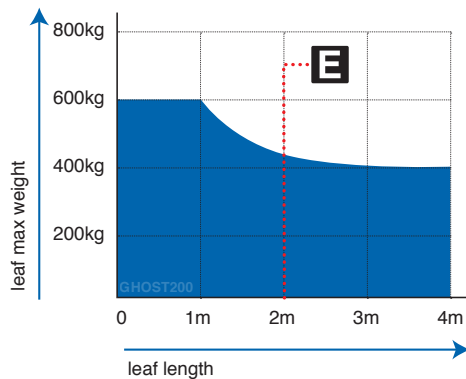
COD.	Art.		OTHER CHARACTERISTICS
621050	200/24CL		• Underground operator with connection lever and complete with 8m of cable

All models: foundation box and limit switches not included.

Control board to complete the installation: control board cod. 678261 art. NET24N/C (with box)

✓ For all models: cable L=8m

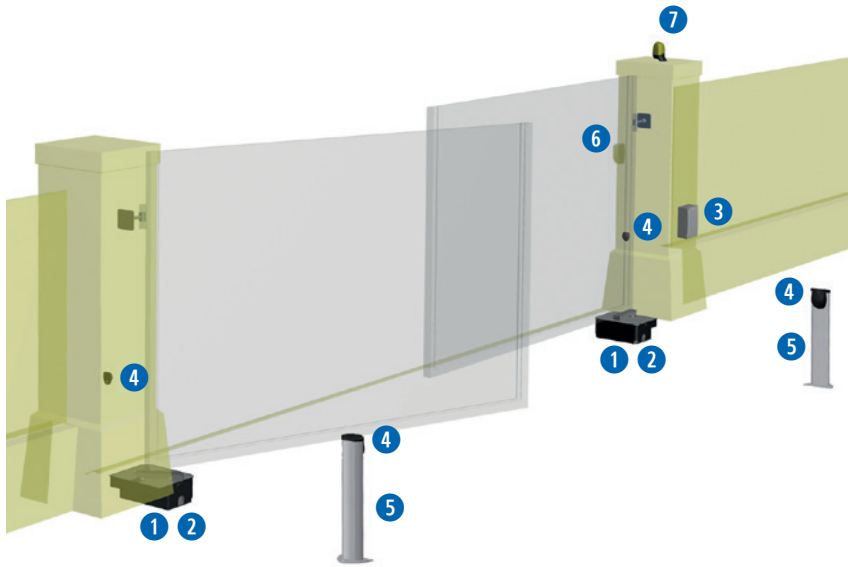
## GUIDE TO USE



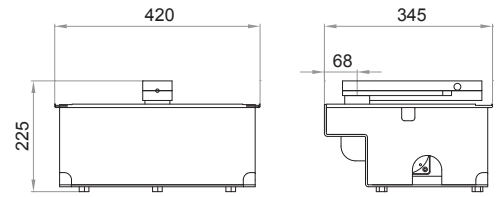
If the leaf length is bigger than 2m or if you use reversible models you must install the electric-lock to block the gate in closed position. The height and the leaf structure, as well as the presence of strong wind, can cause the reduction of the value of the data contained in table or make it necessary to use an electric lock also for leaves shorter than 2m.

TECHNICAL INFO	200CL	200L/CL	200/24CL
Motor power supply (V)	230V ~ ± 10 % (50/60 Hz)		24V =
Maximum power absorption (W)	400	330	150
Max torque (Nm)	320	300	210
Duty cycle (cycles/hours)	20 - 28	18	40
N. max cycles in 24h.	200		280
Built-in capacitor (µF)	12,5		/
Operating temperature (°C)	-20 ÷ 50		
Motor thermal protection (°C)	150		/
90° Opening time (s)	17	26	16
Weight with packing (Kg)	14,5		14
Sound pressure (dBA)	< 70		
Protection level	IP67		


## EXAMPLE OF A TYPICAL INSTALLATION



## DIMENSIONS




**KIT**

**1**  **COD. 621040**  
**Art. 200CL**  
Electromechanical underground operator for swing gates

**KIT**

**2**  **COD. 629000**  
**Art. 215**  
Foundation box with cathoporesis treatment complete with gate support and unlocking device

**KIT**

**3**  **COD. 677610**  
**Art. NET230N/C**  
Universal digital control board for 1 or 2 operators, 230V with or without magnetic encoder (with box)

**KIT**

**4**  **COD. 662080**  
**Art. LINEAR/XS**  
Pair of mini synchronizable photocell for outdoor installation. Maximum range 20m


**5**  **COD. 664000**  
**Art. PILLY/60**  
55cm column for photocell (2 pcs)

**6**  **COD. 663090**  
**Art. GT-KEY**  
Metal vandal proof keyswitch with two contacts, surface mounted. Supplied with 2 keys.

**KIT**

**7**  **COD. 661063**  
**Art. AURA230**  
230V flashing light, LED, with integrated antenna, 433 MHz

**KIT**

 **COD. 672645**  
**Art. GTI4**  
Serialized white 4-channel remote control, 433 MHz, with 3 coding: HCS Rolling-Code, Dip-Switch and new D.A.R.T. coding

 **COD. 668010**  
**Art. 127**  
Warning sign

**KIT** for further details on the kits see price list 2019

## SPECIFIC ACCESSORIES

 **COD. 629000**  
**Art. 215**  
Foundation box with cathoporesis treatment complete with gate support and unlocking device

 **COD. 629010**  
**Art. 215I**  
Stainless steel foundation box complete with unlocking mechanism

 **COD. 629030**  
**Art. 218**  
Mechanical limit switches

 **COD. 629020**  
**Art. 216**  
Device to be fixed into art. 215 e art. 215I to obtain an opening angle of 180°