

PG300



AUTOMATION FOR FOLDING GATES



A gate must be large to be able to drive through comfortably, but a large gate has long leafs that take up a lot of space when the gate is open.

It would be enough to bend them in the middle.

And it is precisely what makes a folding gate with PG300 automation, fold it in half, so if it is necessary you can park a car near the gate.

PG300 is supplied with all the necessary parts and with all the diagrams and instructions for building a gate structure that opens smoothly and safely.

PG300

Technical specifications

CODE

PG300/24

PG300/230

ELECTRICAL DATA

POWER SUPPLY

230V 50Hz

230V 50Hz

MOTOR VOLTAGE

24V CC

230V Inverter

CURRENT (A)

4

2

POWER (W)

100

300

PERFORMANCE DATA

OPENING TIME (SECONDS)

18

15

TORQUE (Nm)

400

400

MAX GATE WIDTH, (SINGLE LEAF) (m)

3 (1.5+1.5)

3 (1.5+1.5)

MAX GATE WIDTH, (DOUBLE LEAF) (m)

6 (1.5+1.5)+(1.5+1.5)

6 (1.5+1.5)+(1.5+1.5)

DIMENSIONAL AND GENERAL DATA

DIMENSIONS (MM)

400x118x160

400x118x160

OPERATING TEMP (°C MIN/MAX)

-20 +50 °C

-20 +50 °C

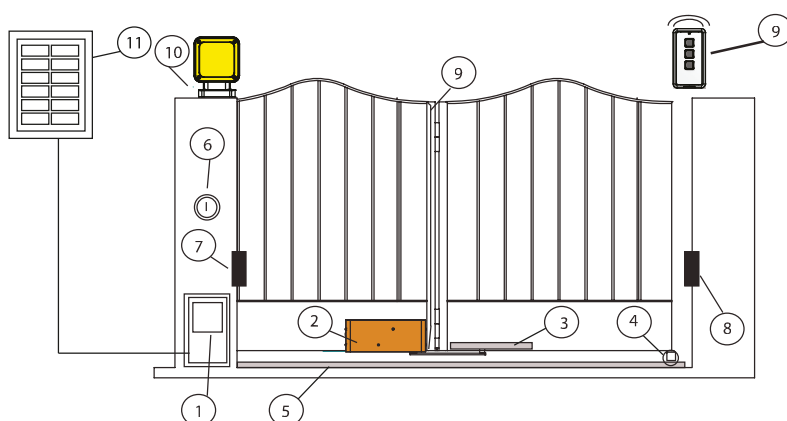
WEIGHT (KG)

15

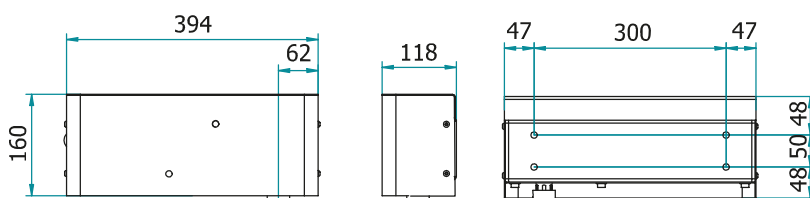
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Installation reference

- [1] CN3 control unit
- [2] BR450 gearmotor
- [3] Lever with roller
- [4] Pivoting wheel
- [5] Ground guide for pivoting wheel
- [6] Key selector
- [7] Photocell transmitter
- [8] Photocell receiver
- [9] Radiotransmitter
- [10] Blinker with antenna
- [11] KIT SOLAR/24



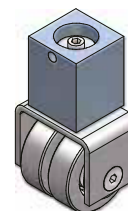
DIMENSIONS



ACCESSORIES



LEVER/009
lever with roller



PIVOT/001
pivoting
wheel



GUIDA/001
Ground guide
for pivoting
wheel