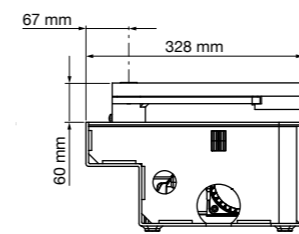
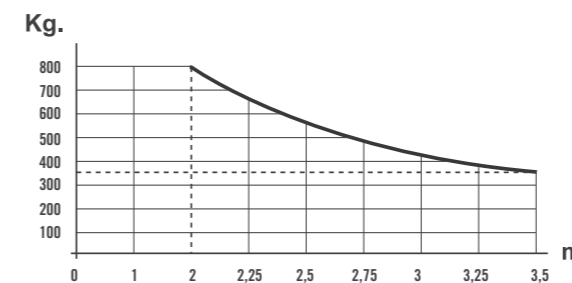


MOLE

ELECTROMECHANICAL 230VAC UNDERGROUND MOTOR FOR SWING GATES



Limits on use



- Values for orientation purposes. The shape of the leaf and the presence of wind may bring notable differences in the values of the chart.
- The use of electrolock is obligatory in unlocked models, and also in locked models when the leaves are over 1.80 m long.

TECHNICAL DATA

	M0230
Power supply (Vac/Hz)	230/50
Power consumed (W)	550
Absorbed current (A)	1,5
Capacitor (µF)	14
Maximum torque (Nm)	320
Output speed (rpm)	0,9
Opening time 90° (s)	17
Duty cycle	S3-30%
Lock	Yes
Limit switches	No
Encoder	No
Maximum opening angle	110° / Kit 180°
Protection level	IP67
Operating temperature (°C)	-20/55
Motor weight (kg)	11
Packing dimensions (cm)	27x16x24
Maximum length of the leaf (m)	3,5
Maximum weight of the leaf (kg)	350

INSTALLATION LAYOUT

Motor for swing gates up to 2,5m per leaf

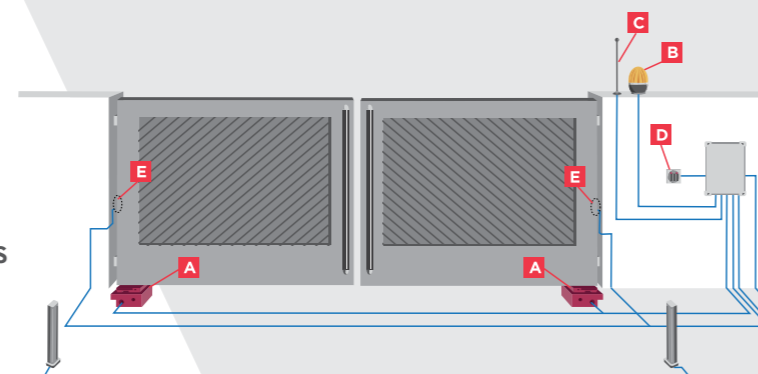
Great pushing force, up to 320N

Safety. Obstacle detection

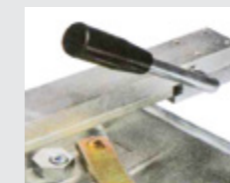
Water resistance IP67

Motor's fixing holes compatible with many models of existing boxes

Opening up to 110° with accessories



■ Opening angle up to 180° with AM002 accessory



■ Practical lever unlocking system

ELECTRICAL WIRING

- A.** Motor
- B.** Flashing lamp
- C.** Antenna
- D.** Key / digital selector
- E.** Photocell