

MOLE



UNDERGROUND MOTOR

Swing Gates

Electromechanical underground 230 Vac motor for swing gates up to 350 kg and 3,5 m long with encoder.



RESIDENTIAL



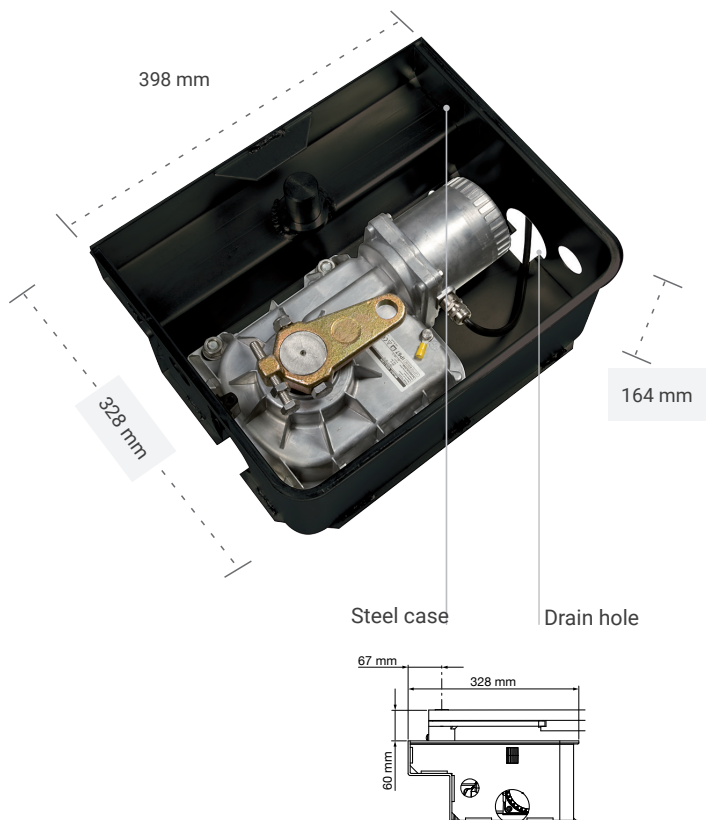
GREAT PUSHING FORCE, UP TO 320 NM

SAFETY. OBSTACLE DETECTION

WATER RESISTANCE IP67

OPENING UP TO 110° WITH STANDARD ACCESSORIES

MOTOR'S FIXING HOLES COMPATIBLE WITH MANY MODELS OF EXISTING BOXES

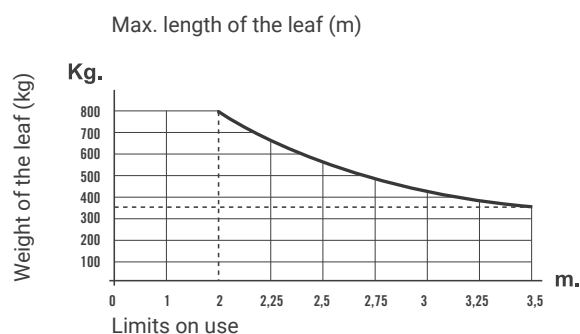


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TECHNICAL CHARACTERISTICS

	M0230
Power supply (Vac/Hz)	230/50
Power consumed (W)	550
Absorbed current (A)	1,5
Capacitor (µF)	14
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°
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



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.

RECOMMENDED KITS

	MOTOR	UNDERGROUND BOX	CONTROL PANEL	RECEIVER	REMOTE CONTROL	PHOTOCELL	FLASHING LAMP
	M0230	AM001	VIVO-M201	IRRE2-250	IR02	FT06	LUM1
MOLE45	••	••	•	•	••	•	•
MOLE7	••	••	•	•	••	•	•

INSTALLATION LAYOUT

