

Nice MetroplexKit

For swing gates with leaves up to 3.5 m, underground installation.

Electromechanical gear motor irreversible, also in 24 Vdc version, with magnetic encoder.

The 24 Vdc version with magnetic encoder and new control unit Moonclever (MC824H) equipped with BlueBUS technology, is designed for operation with the solar power system Solemyo and Opera system for programming, management and checks of all systems, also at a distance.

Robust and resistant, easy to install and upgrade, guaranteeing optimal and long-lasting performance. New motor with even more sturdy and resistant foundation boxes. No welding for optimization of durability and performance.

Easy to use: metal key-operated unlock system, from both inside and out, easy to operate one-handed. New system of mechanical stop in closing. Standard opening max. 110°, optional opening 360°.

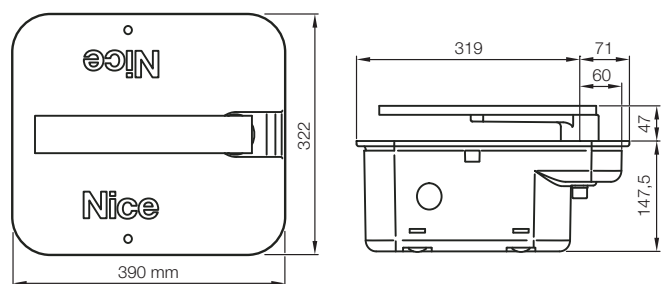
24 Vdc version with magnetic encoder, for intensive use

- easy programming by pressing a single button
- clutch with anti-crush safety feature
- automatic memorization of limit switches in opening and closing with self-learning function
- pause time programming; partial opening; slowdown during opening and closing
- the system will operate during a blackout by means of rechargeable batteries

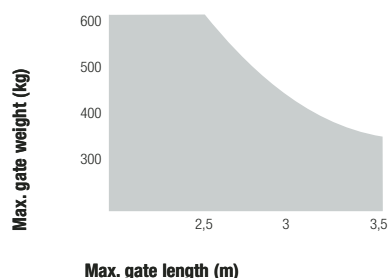


Technical specifications		ME3024	ME3000	ME3010
Power	(Vac 50 Hz)	-	230	
	(Vdc)	24	-	
Current absorbed	(line) (A)	5	1.2	
Power absorbed	(W)	120	250	
Supplied capacitor	(µF)	-	10	12
Protection level	(IP)	67		
Torque	(Nm)	250	300	
Speed	(Rpm)	1.4	1.14	
Working temp.	(°C Min/Max)	-20 ÷ +50		
Thermal cut-out	(°C)	-	140	
Work cycle	(%)	80	30	40
Dimensions	(mm)	390x194.5x322		
Weight	(kg)	11	11.5	

Dimensions

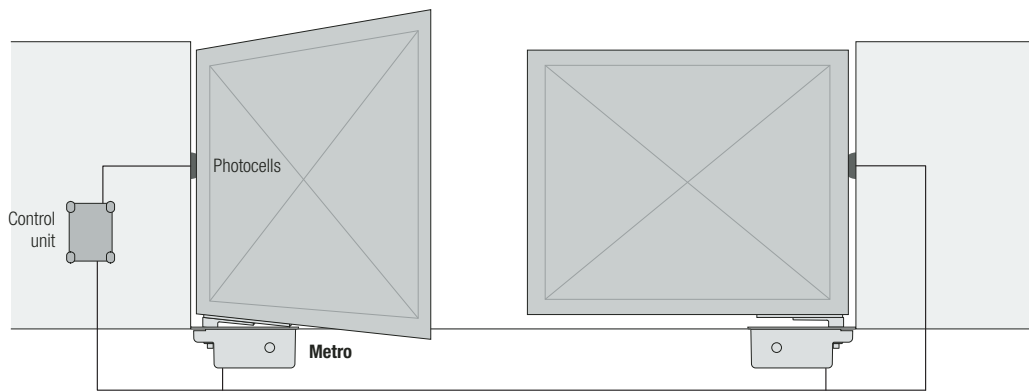


Utilisation limits



Max. gate length (m)

The shape, the height of the gate and the weather conditions can considerably reduce the values shown in the graph to the side. Use in windy areas 230 Vac models.



Approximate draft

Product in details



Compact and elegant,
blends in perfectly
with any architectural style.