Slight

Nice motor for sliding gates up to 400 kg with leaf length up to 6 m

Motor with built-in control unit and absolute encoder.

Innovative ultra-compact design: the vertical configuration of the motor makes it easy to install even in narrow openings.

User-friendly: thanks to the BlueBUS system, allowing the control unit to be connected to up to 7 pairs of photocells and control, security and signalling devices with just two wires.

Built-in LED light: programmable as either a flashing or courtesy light, it warns of gate movement during opening and closing.

Oz Kit

Oz Kit	• motor x 1
	• lengths of rack x 4
	• receiver x 1
	• two channel remote x 2

Master/slave selection: for automatic synchronisation even of 2 motors, allowing automation of sliding gates with two opposing leaves.

Intelligent: thanks to obstacle detection and automatic working time programming. Self-diagnostics with flashing light signalling.

Safe: acceleration and deceleration can be adjusted at the beginning and at the end of each opening and closing manoeuvre.

Built-in absolute limit stop:

- simple and precise regulation thanks to the rapid learning in a single movement with the motor released;
- no bracket or accessory to be installed on the ratchet;
- particularly suitable in snow areas.

Practical: control unit and optional PS124 buffer batteries can be connected by means of practical guided - connector.

Courtesy or flashing LED light

COMMON ACCESSORIES

IBT4N
Interface for connecting the O-View programming unit.

Pc./Pack 1

IT4WIFI
Smart Wi-fi interface to manage gates and garage doors by smartphone. (Not compatible with the Solemyo kit and battery backup.)

Pc./Pack 1

NKA3
Spare control unit,

Pc./Pack 1

PS124
24 V battery with integrated battery charger.

Pc./Pack 1

ROA6
M4 25x20x1000 mm slotted nylon rack with metal insert. For gates weighing up to 500 kg.
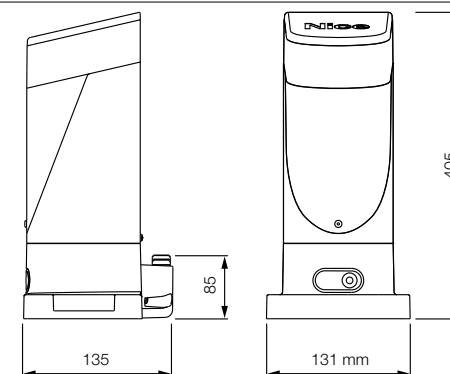
Pc./Pack 10

TS
Signboard.

Pc./Pack 1

SOLEMYO KIT
The solar power to automate gates, garage doors or barrier gates.

TECHNICAL SPECIFICATIONS

Code	Description	Pack/Pallet
SLH400	Irreversible, 24 Vdc, with built-in control unit and absolute encoder with built-in LED light	16

Code	SLH400
ELECTRICAL DATA	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	1.1
Power (W)	250
PERFORMANCE DATA	
Speed (m/s)	0.34
Force (N)	400
Work cycle (cycles/hour)	35
DIMENSIONAL AND GENERAL DATA	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	131x135x405 h
Weight (kg)	6.5

DIMENSIONS

405

85

135

131 mm

COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

	receiver	transmitter				photocells												flashing light		
Code	Built-in*	OXI	ERA INTI	ERA ONE	ERA FLOR	NICEWAY	EPS	EPM	EPL	EPSB	EPMB	EPLB	EPMOW	EPMOR	F210	FT210	F210B	FT210B	ELAC	ELDC	WLT
SLH400		•	•	•	•	•				•	•	•	•	•			•	•		•	•

* Radio receiver incompatible with Opera system