



# Gate Repair Services

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www.gates.co.za

NiceHansa Metro Elite

Solemyo

Opera

Blue BUS

24V



For swing gates with leaves up to 2.5 m long and 600 kg weight and up to 4 m long and 350 kg weight, underground installation. Compatible for operation with Nice Solemyo and Opera systems.

**Foundation box with cataphoresis paint finish**, highly resistant to corrosion.

**Reliable and resistant:** motor made up of solid internal parts in metal. IP67 waterproof die cast aluminium.

**24 Vdc version** with magnetic encoder. Perfect for intensive use, compatible with the control unit Moonclever **MC824H**, equipped with Nice BlueBUS technology:

- simple programming, by means of a single key;
- self-learning of opening and closing limit positions;
- automatic fault diagnostics;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- obstacle detection with dual technology;
- operation in event of power failure by means of optional rechargeable batteries (PS324);
- provision for connection of latest generation resistive sensitive edges.



#### Solemyo system

The solar power kit Solemyo to automate gates, garage doors or barrier gates, including those located far from the power mains and without the need for costly and invasive excavation work.



#### Opera system

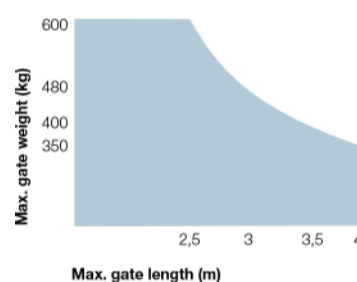
The innovative Opera system enables the installer to manage, program and control automation systems, also remotely, simply and safely, with significant savings in time.

#### Technical specifications

	METROELITE
Code	
<b>Electrical data</b>	
Power supply (Vdc)	24
Absorption (A)	10
Power (W)	240
<b>Performance data</b>	
Speed open 90° (s)*	11
Torque (Nm)	210
Work cycle (cycles/day)	240
Operations in standby with battery	30
<b>Dimensional and general data</b>	
Protection level (IP)	67
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	340x290x470 h
Weight (kg)	22,5

\* In perfect installation conditions

#### Utilisation limits



1. Metro Elite with SMXI receiver 2. Transmitter FLO2R-S, 2 channels 3. Photocells MOFB 4. Digital switch MOTXR 5. Control unit.

FLO2R-S

MOTXR

MOFB

SMXI

For Gate Motor and Intercom Repairs, or Quotes on New Installations

Call the **National Call Centre** 011 463 3025 today

**24 hour emergency** 083 452 2015

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